

江西科顶化学材料有限公司
Jiangxi Keding Chemical Material Co., Ltd.

CERTIFICATE OF ANALYSIS

COMMODITY: TME (Trimethylolethane)

CAS NO. : 77-85-0

Lot NO. : 20240506

Analysis Date : MAY. 6, 2024

QUANTITY: 10000 Kgs

Shelf date: MAY. 5, 2025

REMARK:

ITEM	UNIT	SPECIFICATION	RESULT
1 . Appearance		White crystal	conform
2 . Assay	%	96 .0 min	97.89
3 . Hydroxyl value	Wt%	41 .0 min	41.60
4 . Ash	%	0.05 max	0.0035
5 . Water	wt%	0 .5 max	0.29
6 . Melting point	C	185 - 203	190 ~ 191
7 . Hazen	Pt-Co	20 max	10
8 . Water insoluble	ppm	50 max	30

Conclusion: Qualified



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CERTIFICATE OF ANALYSIS

COMMODITY: TME (Trimethylolethane)

CAS NO. : 77-85-0

Lot NO. : 20231203

Analysis Date : DEC. 3, 2023

QUANTITY: 10000 Kgs

Shelf date: DEC. 2, 2024

REMARK:

ITEM	UNIT	SPECIFICATION	RESULT
1 . Appearance		White crystal	conform
2 . Assay	%	96 .0 min	96.81
3 . Hydroxyl value	Wt%	41 .0 min	41.18
4 . Ash	%	0.05 max	0.002
5 . Water	wt%	0 .5 max	0.27
6 . Melting point	℃	185 - 203	189 ~ 190
7 . Hazen	Pt-Co	20 max	15
8 . Water insoluble	ppm	50 max	31

Conclusion: Qualified



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CERTIFICATE OF ANALYSIS

COMMODITY: TME (Trimethylolethane)

CAS NO. : 77-85-0

Lot NO. : 20240103

Analysis Date : JAN.3, 2024

QUANTITY: 10000 Kgs

Shelf date: JAN.2, 2025

REMARK:

ITEM	UNIT	SPECIFICATION	RESULT
1 . Appearance		White crystal	conform
2 . Assay	%	96 .0 min	97.52
3 . Hydroxyl value	Wt%	41 .0 min	41.68
4 . Ash	%	0.05 max	0.02
5 . Water	wt%	0 .5 max	0.31
6 . Melting point	℃	185 - 203	190 ~ 191
7 . Hazen	Pt-Co	20 max	10
8 . Water insoluble	ppm	50 max	31

Conclusion: Qualified



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CERTIFICATE OF ANALYSIS

COMMODITY: TME (Trimethylolethane)

CAS NO. : 77-85-0

Lot NO. : 20240104

Analysis Date : JAN.4, 2024

QUANTITY: 10000 Kgs

Shelf date: JAN.3, 2025

REMARK:

ITEM	UNIT	SPECIFICATION	RESULT
1 . Appearance		White crystal	conform
2 . Assay	%	96 .0 min	97.21
3 . Hydroxyl value	Wt%	41 .0 min	41.31
4 . Ash	%	0.05 max	0.0018
5 . Water	wt%	0 .5 max	0.29
6 . Melting point	℃	185 - 203	189 ~ 191
7 . Hazen	Pt-Co	20 max	15
8 . Water insoluble	ppm	50 max	29

Conclusion: Qualified



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CERTIFICATE OF ANALYSIS

COMMODITY: TME (Trimethylolethane)

CAS NO. : 77-85-0

Lot NO. : 20240129

Analysis Date : JAN . 29, 2024

QUANTITY: 10000 Kgs

Shelf date: JAN . 28, 2025

REMARK:

ITEM	UNIT	SPECIFICATION	RESULT
1 . Appearance		White crystal	conform
2 . Assay	%	96 .0 min	98.01
3 . Hydroxyl value	Wt%	41 .0 min	41.65
4 . Ash	%	0.05 max	0.0029
5 . Water	wt%	0 .5 max	0.31
6 . Melting point	℃	185 - 203	190 ~ 191
7 . Hazen	Pt-Co	20 max	10
8 . Water insoluble	ppm	50 max	31

Conclusion: Qualified



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CERTIFICATE OF ANALYSIS

COMMODITY: TME (Trimethylolethane)

CAS NO. : 77-85-0

Lot NO. : 20240220

Analysis Date : FEB. 20, 2024

QUANTITY: 10000 Kgs

Shelf date: FEB. 19, 2025

REMARK:

ITEM	UNIT	SPECIFICATION	RESULT
1 . Appearance		White crystal	conform
2 . Assay	%	96 .0 min	97.91
3 . Hydroxyl value	Wt%	41 .0 min	41.60
4 . Ash	%	0.05 max	0.0033
5 . Water	wt%	0 .5 max	0.31
6 . Melting point	℃	185 - 203	190 ~ 191
7 . Hazen	Pt-Co	20 max	10
8 . Water insoluble	ppm	50 max	31

Conclusion: Qualified



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CERTIFICATE OF ANALYSIS

COMMODITY: TME (Trimethylolethane)

CAS NO. : 77-85-0

Lot NO. : 20240308

Analysis Date : MAR.8, 2024

QUANTITY: 10000 Kgs

Shelf date: MAR.7, 2025

REMARK:

ITEM	UNIT	SPECIFICATION	RESULT
1 . Appearance		White crystal	conform
2 . Assay	%	96 .0 min	97.18
3 . Hydroxyl value	Wt%	41 .0 min	41.3
4 . Ash	%	0.05 max	0.002
5 . Water	wt%	0 .5 max	0.29
6 . Melting point	℃	185 - 203	190 ~ 191
7 . Hazen	Pt-Co	20 max	10
8 . Water insoluble	ppm	50 max	29

Conclusion: Qualified



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CERTIFICATE OF ANALYSIS

COMMODITY: TME (Trimethylolethane)

CAS NO. : 77-85-0

Lot NO. : 20240322

Analysis Date : MAR.22, 2024

QUANTITY: 10000 Kgs

Shelf date: MAR.21, 2025

REMARK:

ITEM	UNIT	SPECIFICATION	RESULT
1 . Appearance		White crystal	conform
2 . Assay	%	96 .0 min	98.06
3 . Hydroxyl value	Wt%	41 .0 min	42.3
4 . Ash	%	0.05 max	0.02
5 . Water	wt%	0 .5 max	0.29
6 . Melting point	℃	185 - 203	190 ~ 191
7 . Hazen	Pt-Co	20 max	10
8 . Water insoluble	ppm	50 max	29

Conclusion: Qualified



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CERTIFICATE OF ANALYSIS

COMMODITY: TME (Trimethylolethane)

CAS NO. : 77-85-0

Lot NO. : 20240402

Analysis Date : APR. 2, 2024

QUANTITY: 10000 Kgs

Shelf date: APR. 1, 2025

REMARK:

ITEM	UNIT	SPECIFICATION	RESULT
1 . Appearance		White crystal	conform
2 . Assay	%	96 .0 min	97.92
3 . Hydroxyl value	Wt%	41 .0 min	41.62
4 . Ash	%	0.05 max	0.0033
5 . Water	wt%	0 .5 max	0.29
6 . Melting point	℃	185 - 203	190 ~ 191
7 . Hazen	Pt-Co	20 max	10
8 . Water insoluble	ppm	50 max	32

Conclusion: Qualified



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CERTIFICATE OF ANALYSIS

COMMODITY: TME (Trimethylolethane)

CAS NO. : 77-85-0

Lot NO. : 20240416

Analysis Date : APR.16, 2024

QUANTITY: 10000 Kgs

Shelf date: APR.15, 2025

REMARK:

ITEM	UNIT	SPECIFICATION	RESULT
1 . Appearance		White crystal	conform
2 . Assay	%	96 .0 min	98.05
3 . Hydroxyl value	Wt%	41 .0 min	41.67
4 . Ash	%	0.05 max	0.0093
5 . Water	wt%	0 .5 max	0.29
6 . Melting point	℃	185 - 203	190 ~ 191
7 . Hazen	Pt-Co	20 max	10
8 . Water insoluble	ppm	50 max	31

Conclusion: Qualified

