

CERTIFICATE OF ANALYSIS

Product Name: 1,5-Pentanediol (PDO)

Batch No.: 224012060

Item	Specification	Result
Appearance	Colorless transparent liquid	Colorless transparent liquid
Content (%)	98.5 min	98.9
Acid Value (mg KOH/g)	0.1 max	0.03
Color (APHA)	15 max	10
Moisture %	0.1 max	0.02

Analyser: Liu Dehua

Analysis Date: Jan 20, 2024