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CERTIFICATE OF ANALYSIS

PRODUCT : TPG

DATE : 2012-02-17

LOT NO : V01271T

PROPERTIES	TEST RESULT	SPECIFICATION
TPG, wt. %	99.81	Min. 99.50
Specific Gravity, 20/20°C	1.018	1.017 – 1.020
Color, APHA	9.0	Max. 20
Water Content, wt.ppm	60	Max. 1,000
Distillation Range , IBP, °C , DP, °C	270.2	Min. 265
	272.2	Max. 280
Acidity, wt.ppm	10	Max. 80

I certify the above statements are true and correct .

J.B. SONG

Date Recorded : 2012-02-23

Quality Control Manager : J. B. SONG

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