

Certificate of Analysis

Date of Testing: 2025-03-05 09:23:56

Date of Next Testing: 2029-03-04 09:23:56

Product Name: **Potassium p-Toluenethiosulfonate**

CAS Number: 28519-50-8

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: C2504533

SKU #: **P160245**

Version: **1**

Analysis #: **372034**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Drying loss	5~9 (%)	7.30000 %
Purity(HPLC area)	98-100 (%)	99.40 %
Appearance(P160245)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



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QA & QC Manager