

Certificate of Analysis

Date of Testing: 2022-10-31 13:16:33

Date of Next Testing: 2026-10-30 13:16:33

Product Name: **Potassium p-Toluenethiosulfonate**

CAS Number: 28519-50-8

Specifications & Purity: >98.0%(HPLC)

Lot #: J2228269

SKU #: **P160245**

Analysis: **131356**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.40 %
Drying loss	5-9 (%)	7.30000 %
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



John Su
QA & QC Manager