

Certificate of Analysis

Date of Testing: 2024-12-17 09:16:23

Date of Next Testing: 2027-12-17 09:16:23

Product Name: **4,5-Diamino-1-(2-hydroxyethyl)pyrazole sulfate**

CAS Number: 155601-30-2

Specifications & Purity: $\geq 95\%$

Lot #: B2219097

SKU #: **D181753**

Version: **0**

Analysis #: **450334**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.34700 %
Appearance (D181753)	white to pink powder , crystals and/or chunks	white to pink powder , crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager