

Certificate of Analysis

Date of Testing: 2022-06-07 16:45:41

Date of Next Testing: 2026-06-06 16:45:41

Product Name: **5,5-Dibromomeldrum's Acid**

CAS Number: 66131-14-4

Specifications & Purity: >98.0%(T)

Lot #: F2204283

SKU #: **D140272**

Analysis: **080182**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Melting point	74-78 (°C)	77.27000 °C
Purity(Iodometric Titration)	98-100 (%)	98.46 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(D140272)	White to pink to Almost white powder to crystal	White to pink to Almost white powder to crystal



John Su
QA & QC Manager