

Certificate of Analysis

Date of Testing: 2023-03-23 19:18:52

Date of Next Testing: 2027-03-22 19:18:52

Product Name: **3-(Amidinothio)-1-propanesulfonic acid**

CAS Number: 21668-81-5

Specifications & Purity: 97%

Lot #: C2318631

SKU #: **A121968**

Analysis: **178519**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.04000 %
Melting point	254-256 (°C)	255.86000 °C
Appearance (A121968)	White to Almost white powder to crystalline	White to Almost white powder to crystalline
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager