

Certificate of Analysis

Date of Testing: 2022-12-05 16:02:37
Date of Next Testing: 2025-12-04 16:02:37
Product Name: **SMANT hydrochloride**
CAS Number: 1177600-74-6
Specifications & Purity: $\geq 99\%$ (HPLC)
Lot #: K2225118
SKU #: **S288275**
Analysis: 128480
Storage Temperature: Store at -20°C , Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.78 %
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager