

Certificate of Analysis

Date of Testing: 2024-11-09 10:25:29

Date of Next Testing: 2027-11-09 10:25:29

Product Name: **Pimonidazole hydrochloride**

CAS Number: 70132-51-3

Specifications & Purity: Moligand™, ≥99%

Lot #: K2407573

SKU #: **P646989**

Version: **1**

Analysis #: **429545**

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

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.45 %
Appearance(P646989)	White to Yellow Solid	White to Yellow Solid
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager