

Certificate of Analysis

Date of Testing: 2024-08-22 15:27:53

Date of Next Testing: 2028-08-21 15:27:53

Product Name: **Diphenylthiocarbazide**

CAS Number: 622-03-7

Specifications & Purity: 98%

Lot #: H2415137

SKU #: **D155257**

Version: **1**

Analysis #: **345142**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.60 %
Purity(total nitrogen)	98-100 (%)	98.05 %
Appearance(D155257)	White to Gray to Brown powder to crystal	White to Gray to Brown powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager