

Certificate Of Analysis

Product No. B613021
Product Name: 4-Nitrophenylhydrazine
CAS NO. 100-16-3
Lot No. N22102230
Inspection Date: 2022-10-22
Reinspection Date: 2024-10-21

Test	Specification
PURITY(HPLC)	96%-100%
APPEARANCE	ORANGE TO RED OR BROWN POWDER
INFRARED SPECTRUM	Conforms to Structure
WATER (BY KARL FISCHER)	30%
SOLUBILITY IN ACETONE	CLEAR TO TURBID ORANGE TO RED-BROWN, C=25MG/ML
SENSITIVENESS TEST	PASS

Manager of Quality Control

