

F-QC-001 Rev.00

Certificate Of Analysis

Product Name : Phenyl Hydrazine 98% AR

Catalog Number : B-3066

Batch Number : 3066-00000000

CAS Number : 100-63-0

Molecular Weight : 108.14 g/mol

Mol. Formula : $C_6H_8N_2$

Expire Date : 60 Months



No	Test	Specifications	Results
1	Appearance	Pale yellow colored liquid	Pale yellow colored liquid
2	Assay (by HClO ₄ titration)	min 98.0 %	99.10%
3	Freezing point	19 - 20 °C	19.5 °C
4	Sulphated ash	max 0.1 %	0.042%
5	Iron (Fe)	max 0.001 %	0.00026%
6	Nickel (Ni)	max 0.001 %	0.0007%
7	Lead (Pb)	max 0.001 %	0.0003%

Corresponds to AR/ACS Grade

LABOTIQ Standard of Product Reference to Analar standard and ACS specification

Reagent for aldehyde , ketones and sugar. Used for the detection of molybdenum.



SUDIRO S.Si.
Manager QC