

Certificate of Analysis

Product 99515 - Benzene extrapure (Sulphur free), 99% -

[71-43-2] 3011928

Batch No
Analysis Date
Date of Manufacture
Expiry Date/Re-Test Date

21-Dec-2023 December 2023

Molecular Formula Molecular Weight December 2028 C6H6

78.11

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Assay (GC)	min. 99%	99.96%
Density (g/ml) @ 20°C	0.878 - 0.879	0.878
Refractive Index (20°C)	1.499 - 1.501	1.499
Boiling Range	80 - 81°C	80 - 81°C
Sulphur Compound (CS2)	max. 0.001%	Passes
Water (KF)	max. 0.1%	0.03%

FRM/82/11/2/99515 Rev No. 1 Date 01/11/2015

Prepared by Akshay