

Certificate of Analysis

Product

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

Molecular Weight

30205 - Pyrogallol extrapure AR, ACS, ExiPlus, Multi-Compendial, 99% - [87-66-1]

8167596 24-Jun-2024 June 2024 June 2029 C6H6O3 126.11

Test Parameters	Standards	Actual Results
ExiPlus	meets compendial specs of USP, BP,	Passes
	Ph.Eur	
Appearance (Colour)	White to off-white	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 5% aq.	Clear	Clear
solution		
Assay (GC)	min. 99%	99.9%
H (1% aq. solution)	4.0 - 6.0	5.22
Sulphated Ash	max. 0.005%	0.002%
Melting Point	132 - 134°C	133.8°C
Chloride (CI)	max. 0.001%	Passes
Sulphate (SO4)	max. 0.002%	Passes
ron (Fe)	max. 0.001%	Passes
Heavy Metals (Pb)	max. 0.0005%	Passes

FRM/82/11/4/30205 Rev No. 3 Date 17/06/2024

Prepared by Priti