



CERTIFICATE OF ANALYSIS

PRODUCT NAME : PHOSPHORUS PENTOXIDE FOR SYNTHESIS

CAS No	: 1314-56-3	Product code	: 16870
Mol. Formula	: P₂O₅	Batch No	: MCR-21086
Mol. WT	: 141.94	Mfd.	: March 2020
Date of analysis	: 11/03/20	Exp.	: Feb. 2025

S.R	Test	Specification	Observation
1	Description	White hygroscopic powder.	White hygroscopic powder.
2	Assay (acidimetric)	98% min	98.25%
3	Chloride (Cl)	0.005% max.	<0.005%
4	Lead (Pb)	0.01% max.	<0.01%
5	Reducing substances (as P₂O₃)	0.02% max.	<0.02%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign

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