



CERTIFICATE OF ANALYSIS

PRODUCT NAME : VANADIUM PENTOXIDE LR

CAS No : 1314-62-1

Mol. Formula : V₂O₅

Mol. WT : 181.88

Date of Analysis : 26/02/19

Product code : 19840

Batch No : MCR-18175

Mfd. : Feb. 2019

Exp. : Jan 2023

S. R	Test	Specification	Observation
1	Description	Yellow , orange to brown to orange brown, brownish yellow powder	Brownish yellow powder.
2	Assay	99 % w/w min	99.22% w/w
3	Chloride (Cl)	0.002% max	< 0.002 %
4	Phosphate (PO₄)	0.01% max	<0.01%
5	Sulphate(SO₄)	0.01% max	<0.01%
6	Total Nitrogen (N)	0.01 % max	< 0.01 %
7	Iron (Fe)	0.002 % max	< 0.002 %

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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