

Certificate of Analysis

0.003

0.001

Product

@300nm

@500nm

37256 - Tetrabutylammonium Dihydrogen Phosphate (TBADP) extrapure AR, 98% - [5574-97-0]

Batch No Analysis Date Date of Manufacture

25-Oct-2023 October 2023

5219436

Expiry Date/Re-Test Date

October 2028 C16H38NO4P

339.45

max. 0.02

max. 0.02

Molecular Formula Molecular Weight

| Test Parameters | Standards | Actual Results |
|--|--------------------|--------------------|
| Appearance (Colour) | White | White |
| Appearance (Form) | Crystalline Powder | Crystalline Powder |
| Solubility (Turbidity) 5% aq. solution | Clear | Clear |
| Solubility (Colour) 5% aq. solution | Colourless | Colourless |
| Assay (T) (on dry basis) | min. 98% | 99.5% |
| Absorbance (A) of 0.005 M aq. solution in a 1cm cell v/s H2O | | |
| @210nm | max. 0.05 | 0.028 |
| @220nm | max. 0.04 | 0.040 |

FRM/82/11/4/37256 Rev No. 1 Date 10/30/2018

Prepared by ThakurRohit

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India