

## Certificate of Analysis

Product No.: 016505

Product: Cesium hydroxide, 50% w/w aq. soln., 99% (metals basis)

Lot No.: T26K015

Purity (CsOH in dry substance metals basis) > 99.9 % Li in dry substance < 0.2 mg/kgNa in dry substance 20 mg/kg K in dry substance 13 mg/kg 105 mg/kg Rb in dry substance Ca in dry substance 0.8 mg/kg Ba in dry substance 8 mg/kg 0.3 mg/kg Al in dry substance Mg in dry substances < 0.1 mg/kgSr in dry substances 0.4 mg/kg Fe in dry substances < 0.2 mg/kgCr in dry substances < 0.2 mg/kgSiO<sub>2</sub> in dry substances 5 mg/kg Sulfate in dry substance < 5 mg/ kgNitrate in dry substance < 5 mg/kg Chloride in dry substances 24 mg/kg P<sub>2</sub>O<sub>5</sub> in dry substances < 0.5 mg/kg0.13 %  $CO_2$ 51.2 % Assay, CsOH Total base, as CsOH 52.0 % Cs<sub>2</sub>CO<sub>3</sub> 1.0 %

Retest Date: July 26, 2026

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