

Product No.: 16505  
Product: Cesium hydroxide, 50% w/w aq. soln., 99% (metals basis)  
Lot No.: T27H031

Purity (CsOH in dry substance metals basis)	> 99.9 %
Li in dry substance	< 0.2 mg/kg
Na in dry substance	22 mg/kg
K in dry substance	15 mg/kg
Rb in dry substance	155 mg/kg
Ca in dry substance	1.0 mg/kg
Ba in dry substance	7 mg/kg
Al in dry substance	0.2 mg/kg
Mg in dry substances	0.2 mg/kg
Sr in dry substances	0.4 mg/kg
Fe in dry substances	< 0.2 mg/kg
Cr in dry substances	< 0.2 mg/kg
SiO <sub>2</sub> in dry substances	5 mg/kg
Sulfate in dry substance	11 mg/kg
Nitrate in dry substance	< 5 mg/kg
Chloride in dry substances	19 mg/kg
P <sub>2</sub> O <sub>5</sub> in dry substances	< 0.5 mg/kg
CO <sub>2</sub>	0.13 %
Assay, CsOH	51.0 %
Total base, as CsOH	51.9 %
Cs <sub>2</sub> CO <sub>3</sub>	1.0 %

Retest Date: July 27, 2026

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