



Cabot Specialty Fluids
c/o Tantalum Mining Corp.

CESIUM CARBONATE - 50% SOLUTION HIGH PURITY GRADE

Cesium Carbonate	CAS# 534-17-8	50.0% ± 2.0 %
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Appearance: Clear

Formula: Cs₂CO₃

Formula Weight: 325.82

Assay: 99.9% Min. (by difference of metallic impurities)

Packaging: IBC totes

<u>Impurities by Element</u>	<u>Units</u>	<u>Maximum Value</u>
Lithium	dry basis ppm	50
Sodium	dry basis ppm	375
Potassium	dry basis ppm	185
Rubidium	dry basis ppm	375
Aluminum	dry basis ppm	275
Barium	dry basis ppm	100
Calcium	dry basis ppm	50
Magnesium	dry basis ppm	20
Chromium	dry basis ppm	20
Iron	dry basis ppm	20
Nickel	dry basis ppm	25
Silicon	dry basis ppm	275