

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 26484
Product **Cesium acetate**

Lot Number 001641-2013071801
Acetic acid cesium salt

CAS Number 3396-11-0
Molecular Formula C₂H₃CsO₂

Molecular Weight 191.95

Appearance White to off-white powder

Density 2.423

Heavy Metals Lead: 0.00025%

Cation Sodium: 0.004%
Potassium: 0.004%
Calcium: 0.002%
Lithium: 0.0005%
Rubidium: 0.018%
Aluminum: 0.0006%
Iron: 0.0002%

Purity 99.97%

Application Used in organic synthesis especially in Perkin synthesis;
formation of unsaturated cinnamic-type acids by the condensation
of aromatic aldehydes with fatty acids.

Storage Store at RT

Additional Information SiO₂: 0.004%

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Remarks

See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager