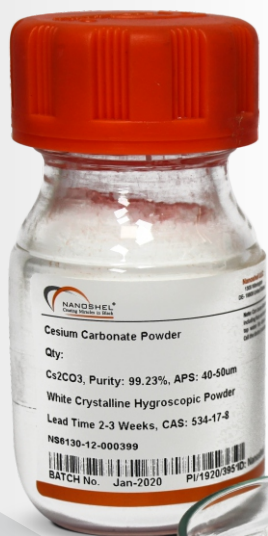


CESIUM

Carbonate Fine Powder

Cesium carbonate is a powerful inorganic base widely used in organic synthesis. It is a potential chemoselective catalyst for the reduction of aldehydes and ketones to alcohols. It finds use in solar cells as it increases the power conversion efficiency of cells through the transfer of electrons. It is also used in the production of special optical glasses, petroleum catalytic additives, special ceramics and in the sulfuric acid industry.



APS
40-50 μ m

PURITY
99.995%



Packing Sizes:

25Gms, 50Gms, 100Gms, 500Gms & Bulk Orders



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INTELLIGENT MATERIALS PVT LTD

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Punjab (140507)
INDIA

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CAS
534-17-8

NS6130-12-000399

Quick Facts

Product	: Cesium Carbonate Fine Powder
Stock No	: NS6130-12-000399
CAS	: 534-17-8
Color	: White/colorless
Form	: Powder

TECHNICAL Specification

APS	: 40-50 μ m
Formula	: Cs_2CO_3
Purity	: 99.995%
Molecular Weight	: 325.82g/mol
Melting Point	: 610 $^{\circ}$ C

APPLICATIONS

- ✓ used in the chemical industry
- ✓ Synthesis of phosphazene derivatives.
- ✓ Constrictive binding interactions.
- ✓ Intramolecular C-N cross coupling reactions.
- ✓ Dehydrohalogenative polycondensation.



202ICE4589C



18ZAZ001274G



202ICE4588M

ISO 9001:2015
CERTIFIED COMPANY

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