

Chem-Impex International, Inc.

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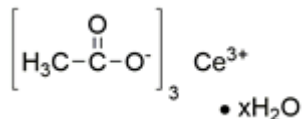
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



| | |
|--------------------------|---|
| Catalogue Number | 36900 |
| Product | Cerium(III)acetate hydrate Acetic acid cerium(III) salt hydrate |
| CAS Number | 206996-60-3 |
| Molecular Formula | C ₆ H ₉ CeO ₆ ·xH ₂ O |
| Molecular Weight | 317.25 |

| | |
|---------------------------|---|
| Appearance | White crystalline powder |
| Anion | Chloride (Cl ⁻) : ≤ 0.008% |
| Related Substances | La ₂ O ₃ : ≤ 0.002% Pr ₆ O ₁₁ : ≤ 0.001% Nd ₂ O ₃ : ≤ 0.001% Sm ₂ O ₃ : ≤ 0.001% Y ₂ O ₃ : ≤ 0.001% Fe ₂ O ₃ : ≤ 0.001% CaO : ≤ 0.004% SiO ₂ : ≤ 0.003% |
| Purity | CeO ₂ /TREO : ≥ 99.5% TREO : ≥ 46% |
| Storage | Store at RT |

For Laboratory Use Only