

NS6130-12-001897

Quick Facts

| | | |
|-------------------|---|--|
| Product | : | Chromium (III) Chloride Tetrahydrofuran |
| Stock No | : | NS6130-12-001897 |
| CAS | : | 10170-68-0 |
| Molecular Formula | : | C ₁₂ H ₂₄ Cl ₃ CrO ₃ |
| Purity | : | 99% |

Chromium (III)

Chloride Tetrahydrofuran

Purity
99%

Technical Specification

Molecular Weight

374.67g/mol

APS

10-20µm

Chromium (III) Chloride Tetrahydrofuran used as a catalyst in organic synthesis reactions, particularly in the production of pharmaceuticals and agrochemicals. It is known to catalyze a variety of reactions, including oxidation, reduction, and substitution reactions, due to its Lewis acid properties. Used as a reagent in certain analytical chemistry applications, such as in the determination of the carbon content in steel samples, as well as in the detection and quantification of certain organic compounds.

C₁₂H₂₄Cl₃CrO₃

APS 10-20µm



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20ZICE4589C



19ZAZGO1274G



20ZICE4588M

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