

Chem-Impex International, Inc.

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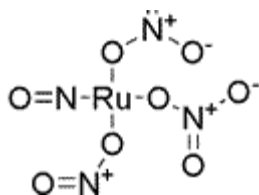
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	35800
Product	Ruthenium(III) nitrosyltrinitrate
CAS Number	34513-98-9
Molecular Formula	$\text{Ru}(\text{NO})(\text{NO}_3)_x(\text{OH})_y, x+y=3$
Molecular Weight	318.1

Appearance	Brown powder
Related Substances	Trace metals analysis : Pt : ≤ 10 ppm, Pd : ≤ 5 ppm, Rh : ≤ 9 ppm, Ir : ≤ 5 ppm, Au : ≤ 4 ppm, Ag : ≤ 1 ppm, Cu : ≤ 4 ppm, Ni : ≤ 11 ppm, Cl : ≤ 50 ppm Total impurities : ≤ 200 ppm
Assay	$\geq 31\%$ (Content of Ru : $\geq 100\%$)
Purity	$\geq 99.98\%$ (Trace metals basis)
Storage	Store at 0 - 8 °C

For Laboratory Use Only