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## Typical Product Specifications & Properties

# Silver Chromate

CAS Number : 7784-01-2

Specifications	Limits
Molecular weight	331.73
EINECS	232-043-8
SMILES	[Cr](=O)(=O)([O-])[O-].[Ag+].[Ag+]
InChI	OJKANDGLELGDHV-UHFFFAOYSA-N
InChIKey	1S/2Ag.Cr.4O/q2*+1;;;2*-1
Sensitive	Light Sensitive
Merck	14,8510
Water solubility	Slightly soluble in water. Soluble in HNO <sub>3</sub> and ammonia
Stability	Stable. but light-sensitive and hygroscopic.
Color	Red-brown
Form	Powder
Density	5,625 g/cm <sup>3</sup>



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