



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-391730
Lot Number: SAMPLE
Product Name: cis-Diamminedinitratoplatinum
CAS Number: 41575-87-5
Molecular Formula: $\text{H}_6\text{N}_4\text{O}_6\text{Pt}$
Molecular Weight: 353.15
Native Source: Synthetic

Test	Specification	Result
Appearance	Pale Yellow to Light Yellow Solid	Pale Yellow Solid
Identification (FTIR)		Complies
Identification (NMR)		Complies
Identification (Mass Spectrometry)		Complies
Purity (TLC)		98%
Solubility		DMF (Soluble), Water (Slightly)

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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