

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-251147 Lot Number: SAMPLE

Product Name: Tetraammineplatinum(II) chloride

CAS Number: 108374-32-9
Molecular Formula: Pt•4NH₃•2Cl
Molecular Weight: 334.11

| Test                 | Specification                                    | Result           |
|----------------------|--|------------------|
| Appearance           | White to yellow powder or crystals               | Off-white powder |
| Identification (ICP) | Confirms Pt Component                            | Complies         |
| Gravimetric Analysis | 52.7 - 56.9% (Pt After Reduction With Magnesium) | 55.7%            |

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