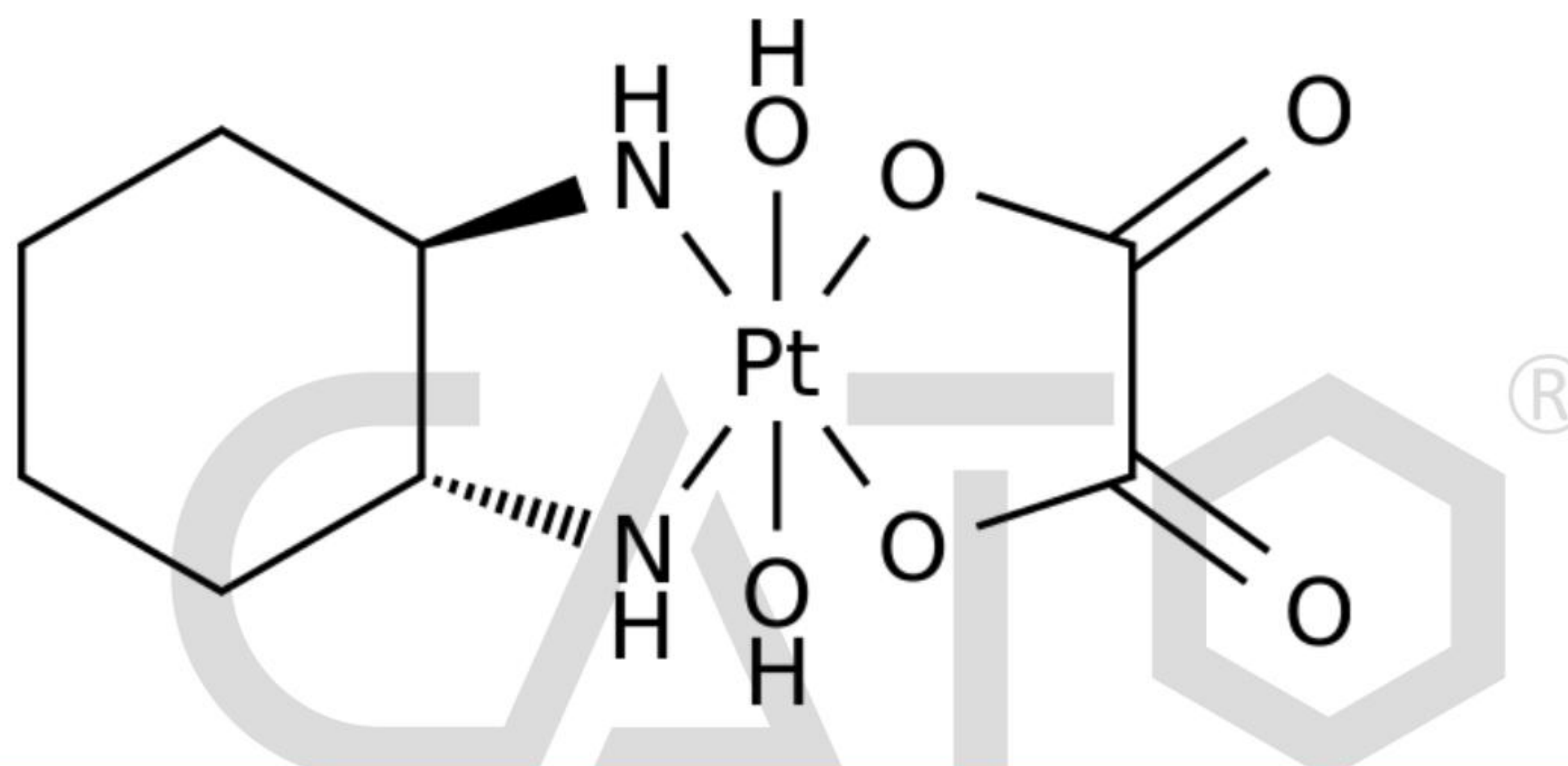


Certificate of Analysis

Reference Material & Standard

Product Name:	Oxaliplatin EP Impurity C	Catalogue Number:	C4X-27615
Synonyms:	N/A	Lot Number:	0715-RH-0027
CAS Number:	111321-67-6	Expiry Date:	Jul 28, 2030
Molecular Formula:	C ₈ H ₁₄ N ₂ O ₆ Pt	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	429.28	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	IR&HNMR	Confirmed
Purity	HPLC	99.62%
Loss on Drying	TGA	4.7572%
Assay		94.9%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss on Drying) * Purity HPLC (%) / 100%

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 29, 2026

Date: Jul 29, 2026

Date: Jul 29, 2026



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

