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CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2025

Re-test Date: Feb 2028

Product Name: Salcomine

Identification:

Chemical Name: N,N'-Bis(salicylidene)ethylenediiminocobalt(II)

Synonyms : NA

CAS Number : 14167-18-1

CAT Number : CP-CS4312

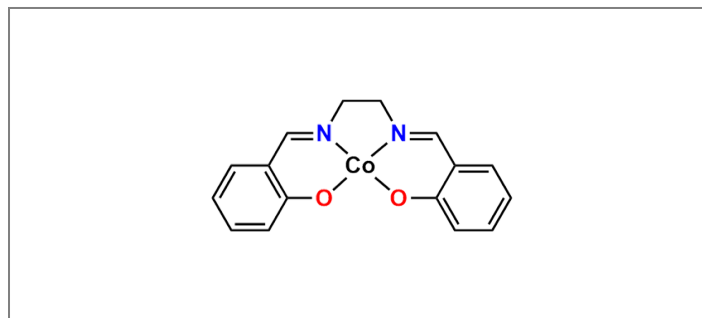
Molecular Formula : C₁₆H₁₄CoN₂O₂

Molecular Weight : 325.23

Batch Number : CP-SAL-0325

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	Red To Brown Solid
2)	Solubility	Soluble in Methanol/CDCI ₃
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	85.54 %
5)	IR	Confirm to Structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.