

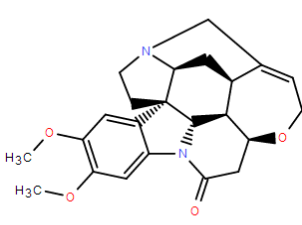
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCM-053
Name	Brucine

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	357-57-3
Formula	C ₂₃ H ₂₆ N ₂ O ₄
MW	394.46
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The image shows the chemical structure of Brucine, a complex polycyclic alkaloid. It features a central benzene ring with two methoxy groups (H₃C-O) at the 3 and 4 positions. This benzene ring is fused to a five-membered ring containing a nitrogen atom. This five-membered ring is further fused to a six-membered ring containing a nitrogen atom and a carbonyl group (C=O). The structure is highly complex with multiple rings and stereocenters.</p>
Purity	>98%, Standard References Grade

Website:
www.dcchemicals.com