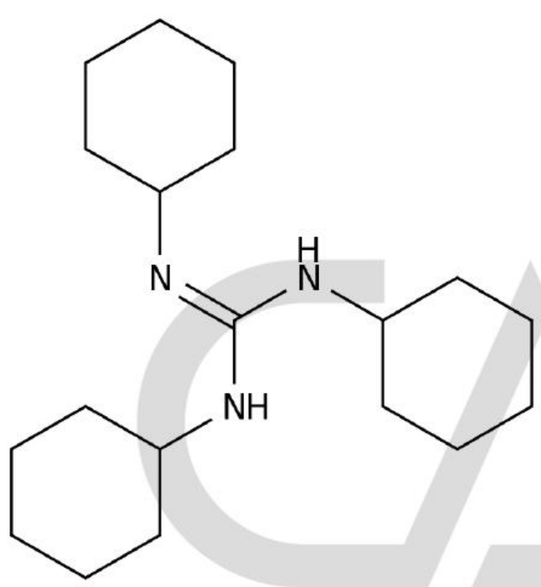
Certificate of Analysis

Reference Material & Standard

Product Name:	Daprodustat Impurity 13	**Catalogue Number:**	C4X-240713
Synonyms:	1,2,3-tricyclohexylguanidine	**Lot Number:**	0904-RH-0110
CAS Number:	4833-41-4	**Expiry Date:**	Sep 10, 2030
Molecular Formula:	$C_{19}H_{35}N_3$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	305.50	**Shipping Condition:**	Shipping at Room Temperature
Solubility:	Acetonitrile	**Warning:**	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.6%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Sep 11, 2026

Reviewed by: Koi Date: Sep 11, 2026

Approved by General Manager: David Date: Sep 11, 2026

CATO Research Chemicals Inc.