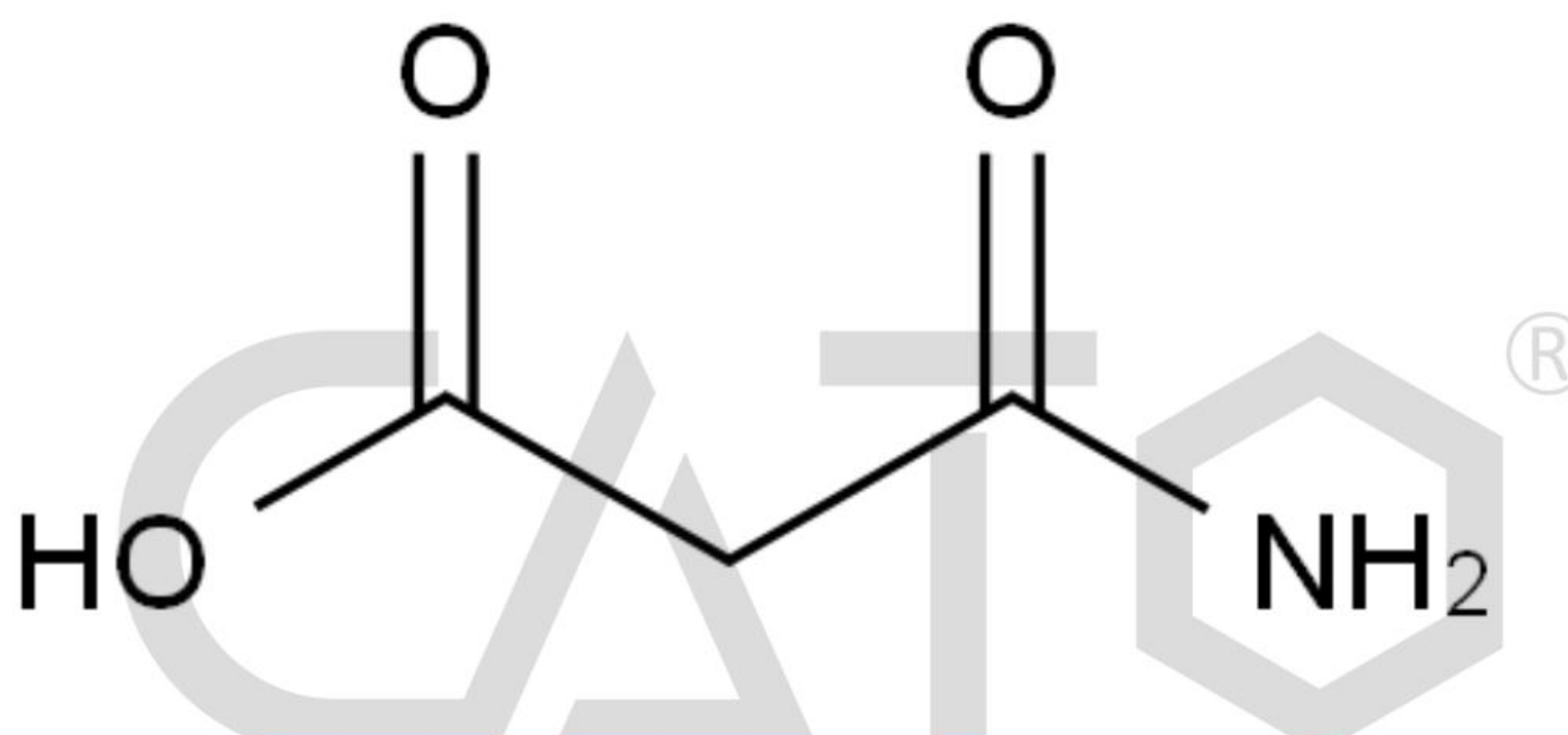


Certificate of Analysis

Reference Material & Standard

Product Name:	Milrinone Impurity 10	Catalogue Number:	C4X-109110
Synonyms:	N/A	Lot Number:	0624-RH-0048
CAS Number:	2345-56-4	Expiry Date:	Jun 25, 2030
Molecular Formula:	C ₃ H ₅ NO ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	103.08	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	GCMS&HNMR	Confirmed
Purity	ELSD	95.895%
Loss on Drying	TGA	0.1967%
Assay		95.7%

Comment:

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

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

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

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jun 26, 2026

Date: Jun 26, 2026

Date: Jun 26, 2026



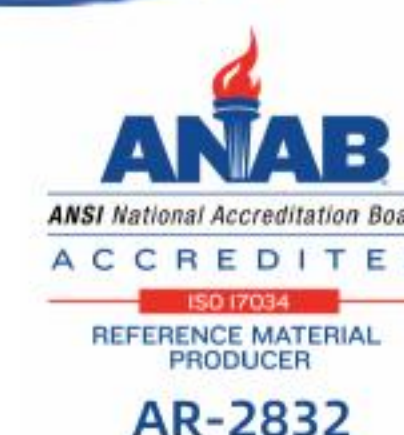
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