

Sarcosine

Batch no Mf date

20230915

Expiry

Sep 15 2023 Sep 14 2025

Molecular Structure

NH

 $Molecular\ Formula\ C_3H_7NO_2$

Molecular Weight 89.09

CAS Registry Number 107-97-1

Sep 20 2023

Tests

<u>Specifications</u>

Results

Appearance

White crystalline powder

Conforms

Melting point

208 ~ 212°C

209.0 ~ 210.6°C

Loss on drying Residue on ignition ≤ 0.5%≤ 0.1%

0. 25%0. 04%

Assay (HPLC)

> 0. 1%

99. 2%

Non-animal origin

≥ 99.0%

Conforms

Packaging and storage	Preserve in tight, light-resistant containers
Conclusion	Material complies with in-house standard