



## **Certificate of Analysis**

## **Compound Information**

Product Name: D-Asparagine

Cat. No.:1025454CAS No.:2058-58-4Molecular Formula: $C_4H_8N_2O_3$ Molecular Weight:132.12

Molecular Weight:
Chemical Structure:

$$H_2N$$

$$O$$

$$MH_2$$

$$OH$$

## **Batch Information**

**Batch No.:** Ld112323607

**Storage:** Storage temp. 2-8°C

 Test Date:
 2020-11-23

 Retest Date:
 2023-11-22

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥97.0%

 Water(KF):
 0.19%

 OR(C=0.00707 HCL):
 -31.6°

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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