



Certificate of Analysis

Compound Information

Product Name: (S)-2-Aminobutyramide (hydrochloride)

Cat. No.: 1042616 **CAS No.:** 7682-20-4

Molecular Weight: 138.60

Chemical Structure:

Batch Information

Batch No.: Ld052803738

Storage: 2-8°C, sealed storage, away from moisture

 Test Date:
 2020-05-28

 Retest Date:
 2025-05-27

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% Water(KF): 0.10%

Optical Rotation[a]: $22.5^{\circ}(C=0.009962 \text{ g/ml H}_2\text{O})$

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

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

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com