



Certificate of Analysis

Compound Information

 Product Name:
 Ponceau 4R

 Cat. No.:
 1085994

 CAS No.:
 2611-82-7

Molecular Weight: 604.47

Chemical Structure: ONa

O=S=O ONA O=S=O N N OH ONA OH

Batch Information

Batch No.: Le1025104744

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

Test Date: 2021-03-11

Retest Date: 2024-03-10

Origin: Shanghai, China

QC Summary

Appearance: Brown to red (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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