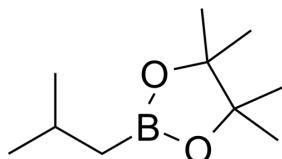


Certificate of Analysis

Product Name: 2-Isobutyl-4,4,5,5-tetramethyl-1,3,2-dioxaborolane
Cat. No.: CS-0154257
CAS No.: 67562-20-3
Batch No.: Le1227115651

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₀H₂₁BO₂
Molecular Weight: 184.08
Storage: Store at room temperature
Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
¹H NMR Spectrum: Consistent with structure
Purity (GC): 99.49%
Water(KF): 0.04%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA