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Product Specification

Product Name:
n-Butyllithium solution – 2.5 M in hexanes

Product Number: 230707



MDL: MFCD00009414
Formula: C₄H₉Li
Formula Weight: 64.06 g/mol
Storage Temperature: 2 - 8 °C

| TEST | Specification |
|------|---------------|
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Appearance (Clarity)

Clear to Slightly Hazy

Appearance (Color)

Colorless to Very Dark Green-Yellow to
Very Dark Yellow and Colorless to Very Dark Orange

Appearance (Form)

Liquid

Titration Sec-Butanol

2.45 - 2.75 M

Note

Note

Haziness may form upon storage but does not affect the specification. If precipitation is present, then gently mix precipitate back into solution under an inert atmosphere.

Specification: PRD.3.ZQ5.10000060932

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.