

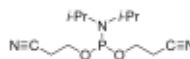
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Product Specification

Product Name:
Bis(2-cyanoethyl)-N,N-diisopropylphosphoramidite - 95%

Product Number: **766305**
CAS Number: 102690-88-0



Formula: C₁₂H₂₂N₃O₂P
Formula Weight: 271.30 g/mol
Storage Temperature: -20 °C

TEST

Specification

Appearance (Color)	Colorless to Yellow
Appearance (Form)	Liquid
Infrared Spectrum	Conforms to Structure
Proton NMR Spectrum	Conforms to Structure
Phosphorus NMR Spectrum	Conforms to Structure
Proton NMR	≥ 94.0 %
Recommended Retest Period	-----
1 year	

Specification: PRD.2.ZQ5.10000032006

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.