

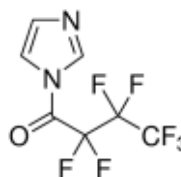
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Product Specification

Product Name:
N-Heptafluorobutyrylimidazole - 97%

Product Number: 556645
CAS Number: 32477-35-3
MDL: MFCD00014503
Formula: C₇H₃F₇N₂O
Formula Weight: 264.10 g/mol
Storage Temperature: 2 - 8 °C



TEST	Specification
Appearance (Color)	Colorless to Yellow to Red
Appearance (Form)	Liquid
May form a precipitate and may darken on storage-will not affect performance	
Infrared spectrum	Conforms to Structure
¹ H NMR Spectrum	Conforms to Structure
GC (area %)	≥ 96.5 %

Specification: PRD.3.ZQ5.10000017425

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.