

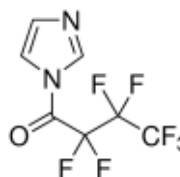
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## Product Specification

Product Name:  
1-(Heptafluorobutryl)imidazole – BioReagent, suitable for derivatization

Product Number: **H9903**  
CAS Number: 32477-35-3  
MDL: MFCD00014503  
Formula: C<sub>7</sub>H<sub>3</sub>F<sub>7</sub>N<sub>2</sub>O  
Formula Weight: 264.1 g/mol  
Storage Temperature: -20 °C



TEST	Specification
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Appearance (Color)	Colorless to Yellow and Pink
Appearance (Form)	Liquid
Proton NMR spectrum	Conforms to Structure
Suitability	Suitable

Suitable for use as a derivatizing reagent

Note  
May form a precipitate and may darken on storage - will not affect performance.

Specification: PRD.1.ZQ5.10000034283

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](http://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.