

Certificate of Analysis

Product Name: 1-FLUORO-2,4-DINITROBENZENE
>= 99 %
Product Number: D1529
Batch Number: BCBT6928
Brand: Sigma
CAS Number: 70-34-8
Formula: (O₂N)₂C₆H₃F
Formula Weight: 186.10
Quality Release Date: 09 FEB 2017
Recommended Retest Date: DEC 2022

TEST	SPECIFICATION	RESULT
APPEARANCE (COLOR)	YELLOW OR GREEN	YELLOW
APPEARANCE (FORM)	CLEAR LIQUID OR SEMISOLID	SOLID
PURITY (GC AREA %)	≥ 98.5 %	99.4 %
INFRARED SPECTRUM	CONFORMS TO STRUCTURE	CONFORMS



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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.