

## Certificate of Analysis

Date of Testing: 2023-05-31 13:51:57  
Date of Next Testing: 2027-05-30 13:51:57  
Product Name: **1,3-Difluoro-2-propanol**  
CAS Number: 453-13-4  
Specifications & Purity: 99%  
Lot #: E2323509  
SKU #: **D170430**  
**Analysis:** **220445**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.00 %
Appearance (D170430)	Colorless liquid	Colorless liquid
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager