

## Certificate of Analysis

Date of Testing: 2023-05-20 13:51:23  
Date of Next Testing: 2027-05-19 13:51:23  
Product Name: **7-Amino-4-trifluoromethylcoumarin**  
CAS Number: 53518-15-3  
Specifications & Purity: 99%  
Lot #: E2312023  
SKU #: **A123204**  
Analysis: **127245**

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	5.9-6.3 (%)	6.13 %
Carbon by Elemental Analysis	51.9-52.9 (%)	52.38 %
Purity(HPLC)	99-100 (%)	99.54500 %
Appearance (A123204)	yellow powder,crystals and/or chunks	yellow powder,crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager