

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-254328 Lot Number: SAMPLE

Product Name: 2,4-Diamino-6-(3,5-difluorophenyl)-1,3,5-triazine

CAS Number: 870704-12-4 Molecular Formula: $C_9H_7F_2N_5$ Molecular Weight: 223.18

Test	Result
Appearance	Off-white powder
Identification (¹H-NMR)	Consistent with structure
Identification (Infrared Spectrum)	Consistent with structure
Purity (HPLC)	99.9%
Melting Point	> 300 °C
Carbon Content	48.46%
Hydrogen Content	3.15%
Nitrogen Content	30.91%

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.