



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-361372
Lot Number: SAMPLE
Product Name: TAK 165
CAS Number: 366017-09-6
Molecular Formula: $C_{25}H_{23}F_3N_4O_2$
Molecular Weight: 468.47

Test	Specification	Result
Appearance		Crystalline solid, granular or powder
Appearance (Color)		White to off-white
Purity (HPLC)		> 99%
Purity (TLC)		> 99%
Melting Point		159 - 161 °C
Carbon Content	64.10%	64.30%
Fluorine	12.17%	12.25%
Hydrogen Content	4.95%	4.82%
Nitrogen Content	11.96%	11.98%

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.

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