Certificate of Analysis

Flutamide

Cat. No.: HY-B0022

CAS No.: 13311-84-7

Batch No.: 46446

Chemical Name: 2-Methyl-N-(4-nitro-3-[trifluoromethyl]phenyl)propanamide

PHYSICAL AND CHEMICAL PROPERTIES

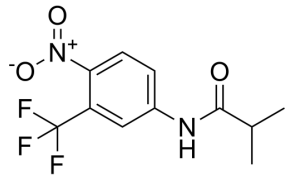
Molecular Formula: $C_{11}H_{11}F_3N_2O_3$

Molecular Weight: **276.21**

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	2 years
	-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): **99.90%**

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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