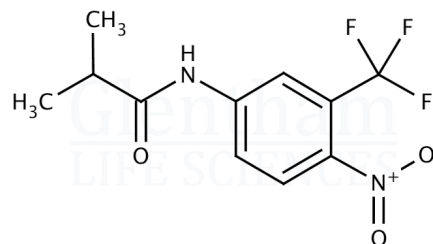


## Certificate of Analysis

Product Name	Flutamide
Glentham Code	GP6311
CAS Number	13311-84-7
EINECS	236-341-9
MDL Number	MFCD00072009
PubChem SID	310273424
Batch Number	073PAD
Molecular Weight	276.21
Molecular Formula	C <sub>11</sub> H <sub>11</sub> F <sub>3</sub> N <sub>2</sub> O <sub>3</sub>
Storage Temp.	+20°C



Property	Specification	Batch 073PAD
Physical Description	Light-yellow to yellow powder	Light-yellow powder
Solubility (5% in ethanol)	Clear to faintly turbid, pale yellow to yellow-green solution	Clear, pale yellow solution
Melting Point	110.0 - 114.0 °C	111.4 - 113.8 °C
Loss on Drying	≤ 1.0%	0.24%
Assay	99.0 - 101.0 % (dried basis)	99.7%

Specification Version	v1.0
Manufacture Date	2021-04-11
Re-Test Date	2030-06-11

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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