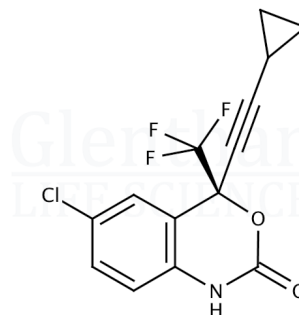


Product Specification

Product Name	Efavirenz
Glentham Code	GP6354
CAS Number	154598-52-4
MDL-Nummer	MFCD05662344
PubChem SID	310272515
Molecular Weight	315.68
Molecular Formula	$C_{14}H_9ClF_3NO_2$
Storage Temp.	-20°C



Property	Specification
Physical Description	White to off-white crystalline powder
Solubility (2% in DMSO)	Clear, colourless solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	-93.0 - -98.0 ° (c=1, methanol)
Melting Point	136.0 - 140.0 °C
Water	≤ 2.0%
Assay	≥ 98.0%

Specification Version	- v1.1
Date Created	- 2020-03-12

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 or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025