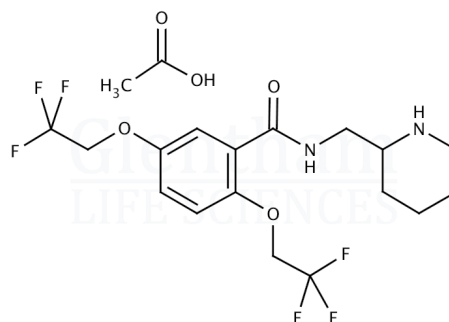


Certificate of Analysis

Product Name Flecainide acetate salt
Glentham Code GP3700
CAS Number 54143-56-5
EINECS 258-997-5
MDL Number MFCD00214290
Additional CAS 54143-55-4
PubChem SID 310273087
Batch Number 479ZAJ

Molecular Weight 474.40
Molecular Formula $C_{17}H_{20}F_6N_2O_3 \cdot C_2H_4O_2$
Storage Temp. +4°C



Property	Specification	Batch 479ZAJ
Physical Description	White to slightly off-white crystalline powder	White powder
Identification	IR, UV	Conforms
Assay	98.0 - 101.0 % (dried basis)	101.0%
Acetate	12.4 - 12.8 % (dried basis)	12.7%
Residue on Ignition	≤ 0.2%	0.1%
Heavy Metals	≤ 20ppm	Conforms
Organic Impurities	Related Compound A: ≤ 0.10%	Not detected
	Individual Impurities: ≤ 0.10%	None detected
	Total Impurities: ≤ 1.0%	None detected
Melting Point	146 - 152 °C (≤ 3°C range)	149 - 150 °C
Loss on Drying	≤ 0.5%	0.0%
Clarity of Solution	Clear, colourless	Conforms
Pharmacopoeia Specification(s)	USP	Conforms

Specification Version v1.0
Manufacture Date 2010-11-30
Re-Test Date 2029-05-07

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.

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