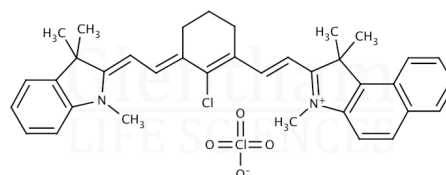


Product Specification

Product Name	IR-813 perchlorate
Glentham Code	GT7424
CAS Number	201024-57-9
MDL Number	MFCD06409898
PubChem SID	310275351

Molecular Weight	683.66
Molecular Formula	$C_{40}H_{40}Cl_2N_2O_4$
Storage Temp.	+20°C



Property	Specification
Physical Description	Blue, green or grey powder
Identification	1H-NMR
Melting Point	238 - 242 °C
Wavelength of Maximum Absorption	~813nm
Dye Content	≥ 80%

Specification Version	-	v1.0
Date Created	-	2014-10-17

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