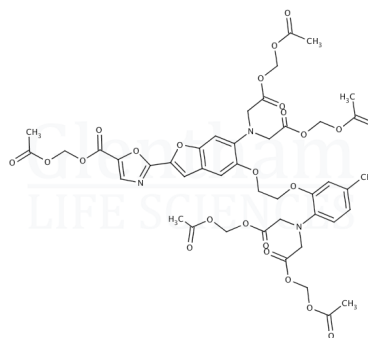


## Certificate of Analysis

Product Name	Fura 2-AM
Glentham Code	GK3824
CAS Number	108964-32-5
MDL Number	MFCD00036976
PubChem SID	310273975
Batch Number	483UUU

Molecular Weight	1001.87
Molecular Formula	C <sub>44</sub> H <sub>47</sub> N <sub>3</sub> O <sub>24</sub>
Storage Temp.	-20°C



Property	Specification	Batch 483UUU
Physical Description	Yellow to yellow-green powder or solid	Yellow solid
Solubility (1% in acetone)	Clear, yellow to yellow-green solution	Conforms
Purity (HPLC)	≥ 95.0%	99.1%

Specification Version	v1.0
Manufacture Date	2020-01-22
Re-Test Date	2027-04-12

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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