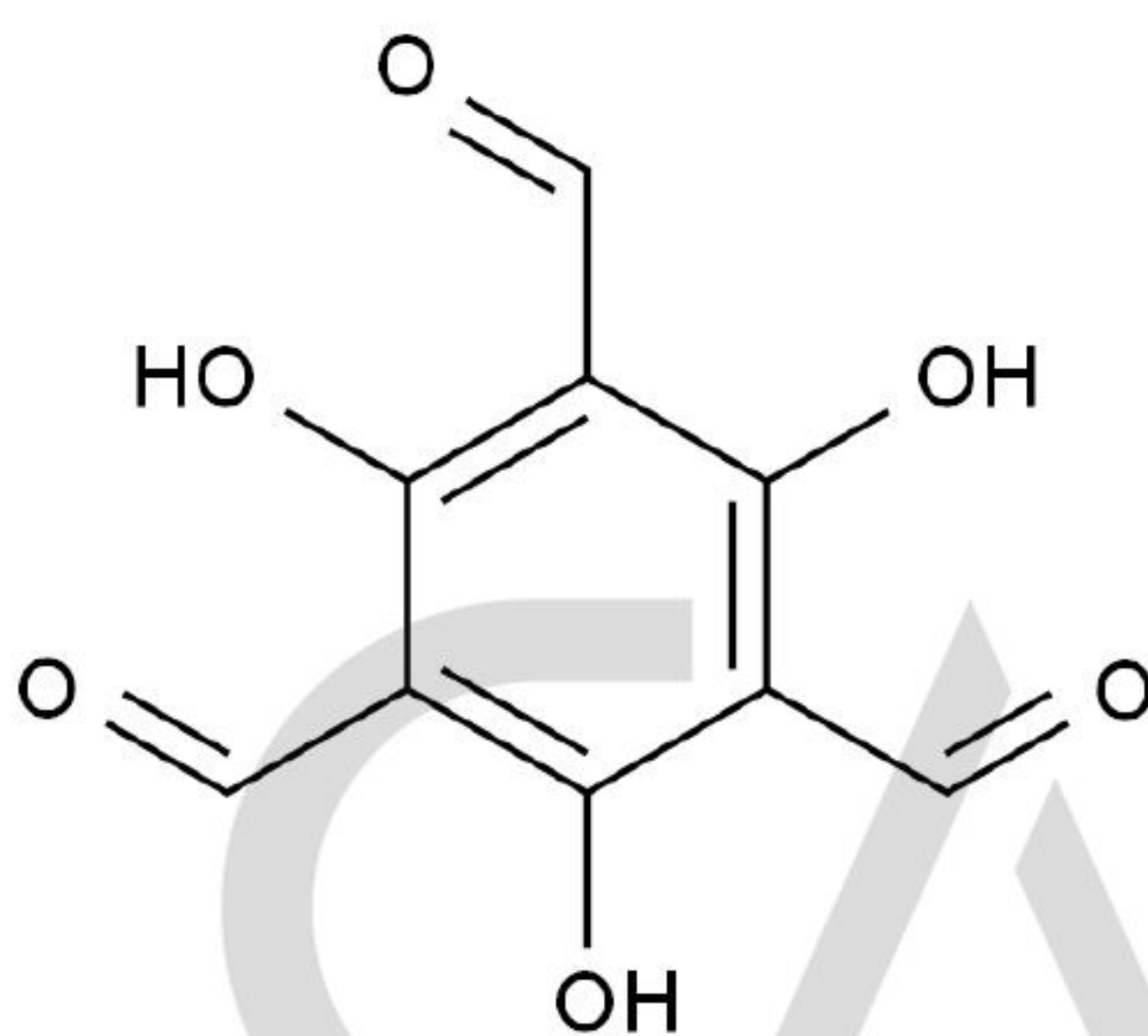


Certificate of Analysis

Reference Material & Standard

Product Name:	TriformylPhloroglucinol	Catalogue Number:	C4X-22173
Synonyms:	N/A	Lot Number:	0305-RF-0089
CAS Number:	34374-88-4	Expiry Date:	Mar 06, 2027
Molecular Formula:	C ₉ H ₆ O ₆	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	210.14		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.374%
Loss On Drying	TGA	0.2451%
Assay		99.1%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Aporoved by General Manager:

David

Date: Mar 07, 2024

Date: Mar 07, 2024

Date: Mar 07, 2024

