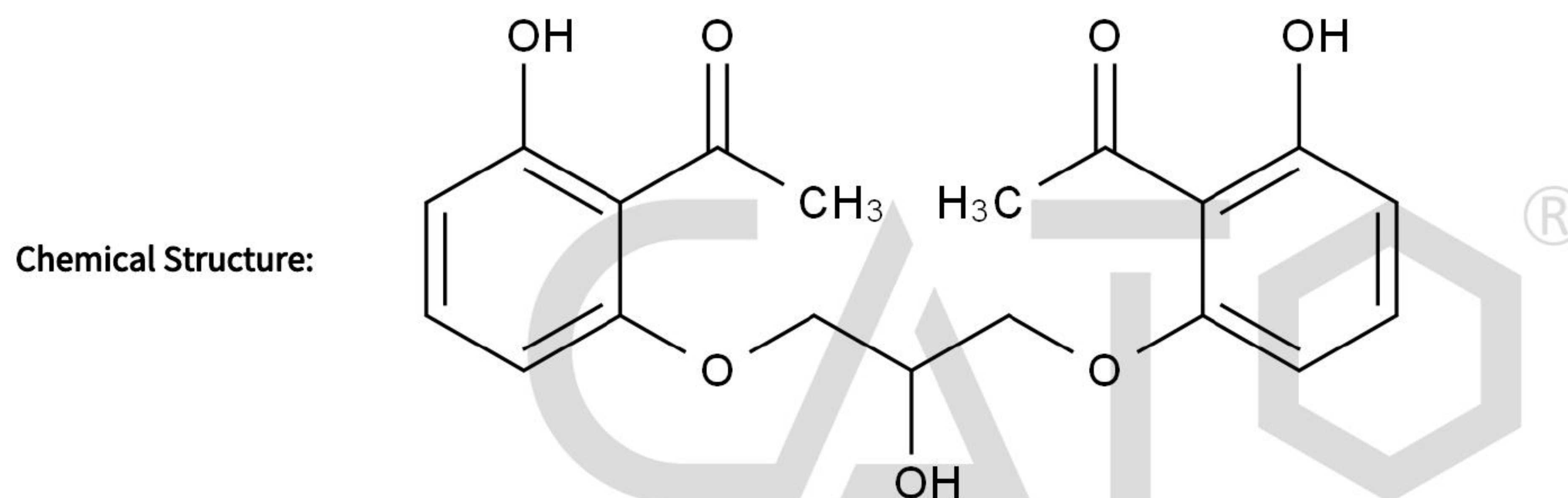


Certificate of Analysis

Reference Material & Standard

Product Name:	Cromolyn Sodium USP Related Compound A	Catalogue Number:	C4X-20112
Synonyms:	N/A	Lot Number:	0716-RH-0075
CAS Number:	16150-44-0	Expiry Date:	Jul 19, 2030
Molecular Formula:	C ₁₉ H ₂₀ O ₇	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	360.36	Shipping Condition:	Shipping with Ice Packs
Solubility:	Acetonitrile		



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.428%
Loss on Drying	TGA	1.1476%
Assay		98.3%

Comment:

The calculation of the mass balance 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

Approved by General Manager:

David

Date: Jul 20, 2026

Date: Jul 20, 2026

Date: Jul 20, 2026



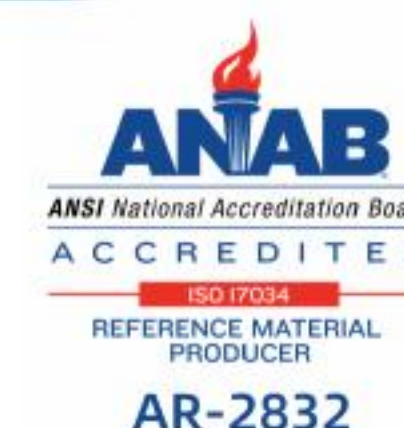
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