

Certificate of Analysis

Product Name	Olaflur 9Propylene glycol-free)
Catalog No.	V10491
Batch No.	V1049101

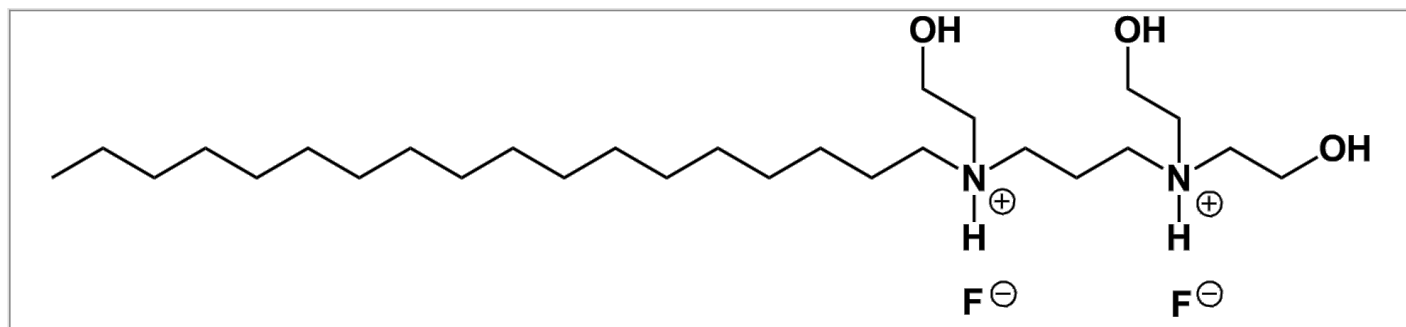
1. Physical and Chemical Properties

Appearance	Brownish-yellow, highly Viscous substance
Molecular Formula	C ₂₇ H ₆₀ F ₂ N ₂ O ₃
Molecular Weight	498.785
Purity	6.84-8.36g/100g Olaflur
CAS No.	6818-37-7
Production Date	
Retest Date	2028-07-05

2. Analytical Data

Test Item	Specification	Result
Odor	With a characteristic smell of fatty amines	Conforms
Solubility	Freely soluble in water	Conforms
Fluoride(a)	Color change to yellow	Conforms
Fluoride(b)	Compliance of retention times of the peak concerned	Conforms
Amines	Positive	Conforms
pH value	4.0-6.0	4.2
Iodine value	≤ 10	8.3
TAMC	≤ 100 CFU/g	<10 CFU/g
TYMC	≤ 10 CFU/g	<10 CFU/g
Staphylococcus aureus	Absent / g	Absent
Pseudomonas aeruginosa	Absent / g	Absent
Assay Fluoride Ions (Dried basis)	6.84-8.36g/100g Olaflur	8.27g/100g Olaflur
Water content	%	62.1%

3. Structure



4. Storage Condition

Storage Condition	Room temperature for 1 year.
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