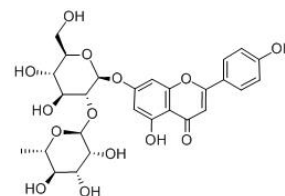


Technical Data Sheet

RHOIFOLIN

Compound Information

Product Name:	RHOIFOLIN
CAS No.:	17306-46-6
Molecular Formula:	C ₂₇ H ₃₀ O ₁₄
Molecular Weight:	578.52
Storage:	Store at RT
Revision Date:	2026-04-15



Analytical Information

Tests	Specifications
Appearance	Pale yellow fine powder
Solubility	Soluble in methan
Heavy Metals	≤10 ppm (as Pb)
Anion	Iodine : ≤0.1%
Yeast and Mold	≤ 100 cfu/g
LOD	≤ 5%
Residual Solvents	Methanol : ≤ 3000 ppm, Ethanol : ≤ 5000 ppm, Pyridine : ≤ 200 ppm
E. Coli	Absence in 1g
Microbial Count	≤ 1000 cfu/g (TAMC)
Related Substances	Total impurities : ≤ 3%
Sulfated Ash	≤ 0.5%
Purity by HPLC	≥ 99%
NMR	Pass test

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.