

Product Datasheet

GE5936 - Tricaine methanesulfonate

Pictograms



Product Details

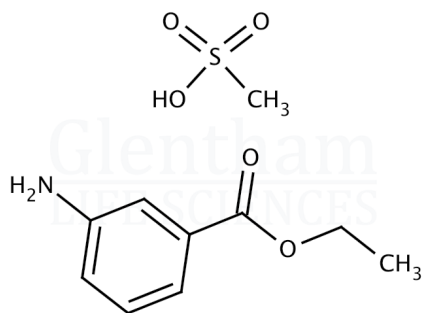
Product Name	Tricaine methanesulfonate
Glentham Code	GE5936
CAS Number	886-86-2
EINECS	212-956-8
MDL Number	MFCD00013176
PubChem SID	310281139
Related Categories	Biochemicals

Glentham Product Specification

Physical Description	: White to off-white crystalline powder
Solubility (5% in water)	: Clear, colourless solution
Melting Point	: 146.0 - 152.0 °C
Assay	: ≥ 98.0%
Version	: v1.1

Structure

Molecular Weight : 261.29
Molecular Formula : $C_9H_{11}NO_2 \cdot CH_4O_3S$



About Tricaine methanesulfonate

Tricaine mesylate (also Ethyl 3-aminobenzoate methanesulfonate or TMS) is commonly used as an anesthetic for fish. TMS is water soluble and light-sensitive.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, STOT SE 3,
STOT SE 3, Eye Irr. 2A

Signal Word Warning

Hazard Codes H315, H336, H335, H319

Precautionary Codes P302+P350, P280, P261,
P305+P351+P338

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