Certificate of Analysis

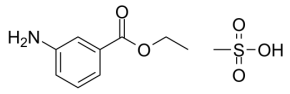
Tricaine (methanesulfonate)

Cat. No.:	HY-W011777
CAS No.:	886-86-2
Batch No.:	68310
Chemical Name:	Benzoic acid, 3-amino-, ethyl ester, methanesulfonate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{10}H_{15}NO_5S$
Molecular Weight:	261.29
Storage:	4°C, stored under nitrogen, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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