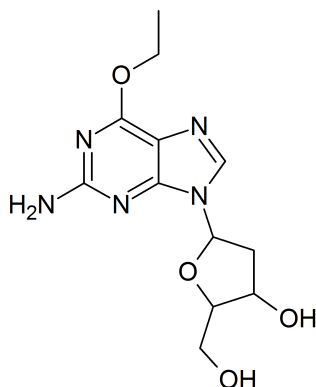


PRODUCT INFORMATION

ME022.1 (0.005 g)

Product Name: **O6-Ethyl-deoxyguanosine**



Product Specifications

catalogue no.:	ME022
chemical name:	O6-Ethyl-deoxyguanosine
synonyms:	O6Et-dGuo
IUPAC name:	9(2-deoxypentofuranosyl)6-ethoxy-9H-purin-2-amine
molecular formula:	C ₁₂ H ₁₇ N ₅ O ₄
molecular weight [g/mol]:	295.30
CAS:	50704-46-6
purity:	97%+
category:	Medchem Compounds
melting point:	n.d.
boiling point:	n.d.
appearance:	colourless solid
solubility:	DMSO
shipping temperature:	ambient
long term storage:	RT
NMR analytics:	500 MHz (d6-DMSO)

Safety Information

R-Sentence:	R: 36/37/38
S-Sentence:	S: 26-36
safety info:	Caution, substance not fully tested. Potential health effects.

Application Notes

DNA-component

Ordering Information

Cat. No.	Product Name	Quantity	Price
ME022.1	9(2-deoxypentofuranosyl)6-ethoxy-9H-purin-2-amine	0.005 g	259,- €