

Product Datasheet

Leflunomide (orb1713894)

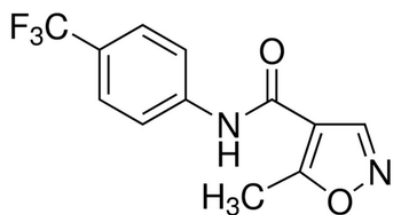
Description	Immunosupressant
Form/Appearance	White crystalline solid
Storage	-20°C
Note	For research use only
Formula	$C_{12}H_9F_3N_2O_2$
Purity	> 98% (TLC: 5:95, CH3OH/CH2Cl2; Rf=0.65); NMR (Conforms)
Source	Synthetic
MW	270.21
CAS Number	75706-12-6
SMILES	<chem>CC1=C(C=NO1)C(=O)NC2=CC=C(C=C2)C(F)(F)F</chem>
Solubility (25°C)	May be dissolved in DMSO (30 mg/ml); or Ethanol (27 mg/ml)
Hazard Information	Classification: Caution: Substance not yet fully tested. Safety Phrases: S22 - Do not breathe dust S24/25 - Avoid contact with skin and eyes S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection Risk Phrases: R25 - Toxic if swallowed R62 - Possible risk of impaired fertility R63 - Possible risk of harm to the unborn child Hazard Phrases: H301 - Toxic if swallowed. H315 - Causes skin irritation. H319 - Causes serious eye irritation H335 - May cause respiratory irritation Precautionary Phrases: P264 - Wash hands thoroughly after handling P280 - Wear protective gloves/protective clothing/eye protection/ face protection P301+310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician P308+313 - If exposed or concerned: Get medical advice/attention
Expiration Date	12 months from date of receipt.

Biorbyt Ltd.

7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Biorbyt LLC.

68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)



Chemical structure of Leflunomide, a Immunosupressant. CAS #: 75706-12-6. Molecular Formula: C₁₂H₉F₃N₂O₂. Molecular Weight: 270.21 g/mol.

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