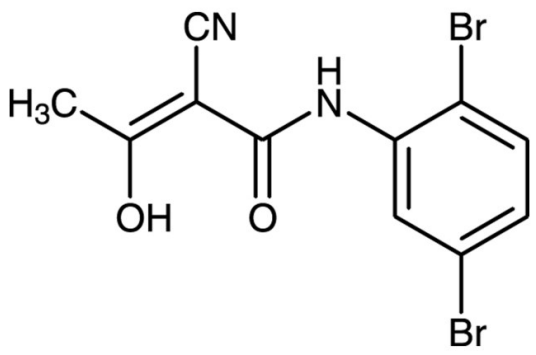
LFM-A13

BTK inhibitor

Bruton's tyrosine kinase (BTK) inhibitor IC_{50}= 2.5 µM. IC_{50}'s for JAK-1, JAK-2, JAK-3, SYK, HCK, EGFR kinase, IR kinase all >300 µM

Manuals, SDS & CofA

View Online »


CN
Br
H
N
H3C
OH
O
Br

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. Store, as supplied, at -20°C for up to 1 year. Store solutions at -20°C for up to 3 months.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Appearance	Yellow solid .
CAS	62004-35-7, 244240-24-2
Couple Target	BTK
Couple Type	Inhibitor
Formula	$C_{11}H_8Br_2N_2O_2$
MW	360.0
MeltingPoint	145-146°C
Purity	≥97% (TLC)
Solubility	Soluble in DMSO (10mg/ml) or ethanol (0.3mg/ml).

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