



LKT Laboratories, Inc.

RN-1747

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Product Information

Product ID R520002

CAS No. 1024448-59-6

Chemical Name 4-Chloro-2-nitro-1-((4-benzylpiperazinyl)sulfonyl)benzene

Synonym RN1747; 1-(4-chloro-2-nitrophenyl)sulfonyl-4-benzylpiperazine; AC1NNFV2; GTPL4295; CTK6G7369; DTXSID80408000

Formula C₁₇H₁₈ClN₃O₄S

Formula Wt. 395.86

Melting Point

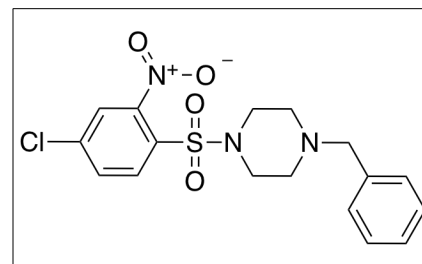
Purity ≥98%

Solubility

Store Temp 4° C

Ship Temp Ambient

Description RN-1747 is a selective agonist of transient receptor potential cation channel subfamily V member 4 (TRPV4).



Pricing and Availability

Bulk quantities available upon request

Product ID **Size**

R520002 5 mg

R520002 25 mg

R520002 100 mg

References Vincent F., Acevedo A., et al. Identification and characterization of novel TRPV4 modulators. *Biochem Biophys Res Commun.* 389(3):490-4 (2009). PMID: 19737537.

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.