



LKT Laboratories, Inc.

7-Nitroindazole

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Product Information

Product ID N3278

CAS No. 2942-42-9

Chemical Name 7-nitro-1H-Indazole

Synonym

Formula C₇H₅N₃O₂

Formula Wt. 163.14

Melting Point 178-182 °C

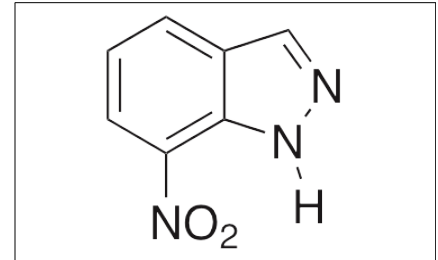
Purity ≥98%

Solubility Soluble in DMSO, ethanol or methanol.

Store Temp 4 °C

Ship Temp Ambient

Description 7-Nitroindazole inhibits neuronal NOS, preventing low salt diet- and pharmacologically-induced increases in COX-2 levels in animal models.



Bulk quantities available upon request

Product ID	Size
N3278	100 mg
N3278	500 mg
N3278	1 g
N3278	5 g

References Cheng HF, Wang JL, Zhang MZ, et al. Nitric oxide regulates renal cortical cyclooxygenase-2 expression. *Am J Physiol Renal Physiol.* 2000 Jul;279(1):F122-9. PMID: 10894794.

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