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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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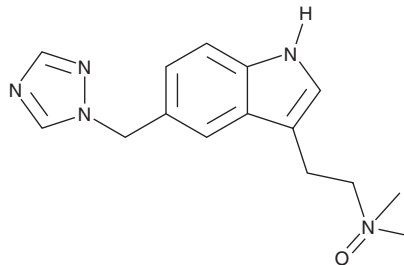
PRODUCT INFORMATION



Rizatriptan N-oxide

Item No. 35104

CAS Registry No.: 260435-42-5
Formal Name: N,N-dimethyl-5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indole-3-ethanamine N-oxide
MF: C₁₅H₁₉N₅O
FW: 285.3
Purity: ≥90%
Supplied as: A solid
Storage: -20°C
Stability: ≥2 years



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

Laboratory Procedures

Rizatriptan N-oxide is supplied as a solid. A stock solution may be made by dissolving the rizatriptan N-oxide in the solvent of choice, which should be purged with an inert gas. Rizatriptan N-oxide is soluble in methanol and DMSO.

Description

Rizatriptan N-oxide is a potential impurity found in commercial preparations of rizatriptan.¹ It is a degradation product formed under oxidative conditions.

Reference

1. Jocić, B., Zečević, M., Živanović, L.J., et al. A chemometrical approach to optimization and validation of an HPLC assay for rizatriptan and its impurities in tablets. *Anal. Lett.* **40**, 2301-2316 (2007).

WARNING

THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

SAFETY DATA

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

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