



Specialized in chemicals

Hefei TNJ Chemical Industry Co.,Ltd.

B911 Xincheng Business Center,
Qianshan Rd. Hefei 230022 China

Tel : (0086) 551 5418695

Fax: (0086) 551 5418697

Email: info@tnjchem.com

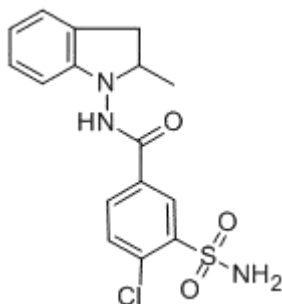
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Technical Data Sheet

Indapamide

Product Information

Product Name	Indapamide
Synonyms	N-(4-Chloro-3-sulfamoylbenzamido)-2-methylindoline
CAS No.	26807-65-8
EINECS No.	248-012-7
Molecular formula	C ₁₆ H ₁₆ ClN ₃ O ₃ S
Molecular weight	365.83
Chemical structure	



Physical Properties

White or almost white powder.

Almost insoluble in water or dilute hydrochloric acid, soluble in ethanol or ethyl acetate, soluble in acetone, acetic acid, slightly soluble in chloroform or ether.

Density	1.51g/cm ³
Melting Point	160-162°C
Refractive index	1.693

Specification

<u>Items</u>	<u>Specification</u>
Appearance	White or almost white powder
Assay	99.00% ~ 102.00%
Related Substances	
Impurity B	≤0.30%
Other single impurity	≤0.10%
Total impurities	≤0.50%
Methylnitrosoindoline	≤5ppm
Specific rotation	-0.02 ~ +0.02
Moisture	≤3.00%
Heavy metals	≤10ppm
Residue on ignition	≤0.10%

Safety

Indapamide is a stable material, not dangerous on transportation
Always refer to the Material Safety Data Sheet (MSDS)

Applications

Used for the treatment of mild to moderate essential hypertension.

Packaging

25kg fiber drum or as per customer's requirements.

Storage & Handling

Store in cool, dry and well-ventilated place. Keep container tightly closed.
Please refer to the Materials Safety Data Sheet (MSDS) for the handling methods.

Always refer to the Material Safety Data Sheet (MSDS) for detailed information on handling and disposal.

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B911 Xincheng Business Center
Qianshan Road, Hefei
230022 Anhui
China

Tel : (0086) 551 5418677
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Site: www.tnjchem.com