

**AUROCHEM****PHARMACEUTICALS (INDIA) PVT. LTD.**

Regd. Office : 334, Gundecha Industrial Complex, 3rd Floor, Akurli Road,  
Kandivli (East), Mumbai - 400 101. Tel. : 42508181 (100 lines) / 022-2885 8503 / 04 / Fax : 022-2887 3236  
E-Mail : info@aurochemgroup.com Website : www.aurochemlaboratories.com  
Corporate ID : U24230MH1994PTC083100

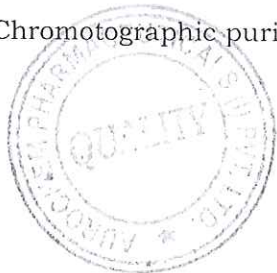
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**WORKING STANDARD REPORT**

Preparation Date	: 09/05/2017	Valid upto	: 09/05/2018
Manufacturer	: SUPRA CHEMICALS.		
Item Name	: <b>INDAPAMIDE USP</b>	MFG. DATE	: Apr 2017. ✓
Batch No	: IND/170401 ✓	EXP. DATE	: Mar 2022 ✓
Storage	: Store below 25°C	Qty	: 500 mg

Tests performed :  
Analysed as per USP

TEST	OBSERVATIONS	STANDARD
01. Description	Off-white crystalline powder. It Melts at 168.2°C	White to off-white, crystalline powder. About 167°C to 170°C
02. Solubility	Soluble in methanol, in alcohol, in acetonitrile, in glacial acetic acid, and in ethyl acetate; very slightly soluble in ether and in chloroform; practically insoluble in water.	Soluble in methanol, in alcohol, in acetonitrile, in glacial acetic acid, and in ethyl acetate; very slightly soluble in ether and in chloroform; practically insoluble in water.
03. Identification		
A) Infrared absorption	The Infrared absorption spectrum of substance is concordant with the IR spectrum obtained from Indapamide working standard.	The Infrared absorption spectrum of substance being examined is concordant with the IR spectrum obtained from Indapamide working standard.
B) UV absorption	Absorption maxima for sample solution and standard solution having at same wavelength.	Absorption maxima for sample solution and standard solution having at same wavelength.
04. Loss on drying	1.32%	Not more than 3.0%
05. Residue on ignition	0.05%	Not more than 0.1%
06. Chromatographic purity	No secondary spot is observed	No secondary spot from the chromatograms of the Test preparation is larger or more intense than the principal spot obtained from Standard preparation B, and the sum of the intensities of the secondary spots obtained from the Test preparation corresponds to not more than 2.0%



Factory : 58, Palghar Taluka Industrial Co-op Estate Limited Palghar Dist. Palghar. 401 404

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TEST	OBSERVATIONS	STANDARD
07. Assay :		
$C_{16}H_{16}ClN_3O_3S$	98.47% on as such basis	
	99.79% on dried basis	98.0% to 101.0% on dried basis

In the opinion of undersigned the sample referred to above IS OF STANDARD QUALITY, as per USP and can be used as working standard.

ANALYSED BY	CHECKED BY

**AUROCHEM PHARMACEUTICALS (I) PVT. LTD.**

Chandrasekar  
Quality Control Manager

