



**SISCO  
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## Certificate of Analysis

<b>Product</b>	<b>92196 - Biphenyl extrapure, 99% - [92-52-4]</b>
<b>Batch No</b>	<b>7548476</b>
<b>Analysis Date</b>	10-Jan-2023
<b>Date of Manufacture</b>	January 2023
<b>Expiry Date/Re-Test Date</b>	January 2028
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>10</sub>
<b>Molecular Weight</b>	154.21

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 5% solution in Methanol	Clear	Clear
Solubility (Colour) 5% solution in methanol	Colourless	Colourless
Assay (GC)	min. 99%	99.9%
Melting Point	69 - 72°C	71.8°C
Sulphated Ash	max. 0.05%	0.04%

FRM/82/11/4/92196 Rev No. 1 Date 01/11/2015

Prepared by **Pranita**

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India

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