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## Certificate of Analysis

**Product**

**20895 - (2R,4R)-2,4-Pentanediol extrapure, 99% -  
[42075-32-1]**

**Batch No**

**1021083**

**Analysis Date**

13-Jun-2017

**Date of Manufacture**

June 2017

**Expiry Date/Re-Test Date**

June 2022

**Molecular Formula**

C<sub>5</sub>H<sub>12</sub>O<sub>2</sub>

**Molecular Weight**

104.15

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Assay	min. 99%	99%
Melting Point	48 - 51°C	51°C
Specific rotation [α]	- 41° to - 42° (C=10 , Chloroform)	- 42°

FRM/82/11/4/20895 Rev No. 1 Date 06/24/2017

Prepared by Jay

In compliance with the standard specifications of SRL

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

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,  
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

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