

**MP Biomedicals, LLC**

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Certificate of Analysis

Product: Dimenhydrinate**Catalog No.:** 190189**Formula:** $C_{17}H_{21}NO \cdot C_7H_7ClN_4O_2$ **Purity:** n/a**Physical Description:** White powder**Lot No.:** 75959**Formula Weight:** 470**Storage:** Room Temperature**Analysis**

Loss on Drying	0.05%
Melting Point	> 280°C
$C_{17}H_{21}NO$	54.3%
$C_7H_7ClN_4O_2$	45.0%
Residue on Ignition	0.02%
Theophylline	0.2%
Heavy Metals	< 20 ppm
Chlorides	None detected
Bromides and Iodides	None detected


07/15/1998 - Joseph Dietz, Ph.D.
MP Biomedicals, LLC
Technical Director