

**PRODUCT SPECIFICATION**

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**Catalog :** DI160

Diphenhydramine Hydrochloride, USP

**CAS# :** 147-24-0

**Formula :** C17H21NO[HCl]

**Formula Weight :** 291.82

**Test**

**Limit  
Min. Max.**

ASSAY	98.0 - 102.0 %
IDENTIFICATION	TO PASS TEST
ACIDITY OR ALKALINITY	TO PASS TEST
LOSS ON DRYING	-- 0.5 %
RESIDUE ON IGNITION	-- 0.1 %
ORGANIC IMPURITIES	TO PASS TEST
EXPIRATION DATE	
RESIDUAL SOLVENTS	TO PASS TEST