

Chem-Impex International, Inc.

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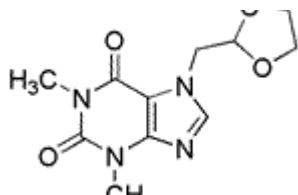
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	32544
Product	Doxofylline 7-(1,3-Dioxolan-2-ylmethyl)-1,3-dimethylpurine-2,6-dione 7-(1,3-Dioxolan-2-ylmethyl)theophylline
CAS Number	69975-86-6
Molecular Formula	C ₁₁ H ₁₄ N ₄ O ₄
Molecular Weight	266.25

Warnings	<i>Avoid excessive heat and light!</i>
Appearance	White to off-white crystalline powder
Melting Point	142 - 146 °C
Loss on Drying	≤ 1%
Assay by titration	≥ 98%
Purity by HPLC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only