

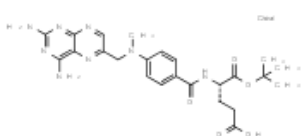
Certificate of Analysis

Target	Inhibitors & Agonists>>Cell Cycle/DNA Damage>>Antifolate
Cat.No	DC40743
Name	Methotrexate α -tert-butyl ester

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	79640-70-3
Formula	C ₂₄ H ₃₀ N ₈ O ₅
MW	510.55
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Structure	 <p>The image shows the chemical structure of Methotrexate α-tert-butyl ester. It features a central pteridine ring system connected to a methylene group, which is further linked to a para-substituted benzene ring. This benzene ring is attached to a methylene group, which is connected to a chiral center. This chiral center is also bonded to a methyl group, a hydrogen atom, and a propionic acid moiety that has been esterified with a tert-butyl group.</p>
Purity	>98%

Website:
www.dcchemicals.com