

CertiQ™ GC Secondary Reference Standard



ThermoFisher offers **CertiQ™** GC Secondary Reference Standard for various chromatographic and analytical applications. USP & EP allow the use of secondary standards which are traceable to the primary standards from USP & EP. **CertiQ™** secondary GC standards are cost-effective & convenient alternative to the primary standards and allow laboratories to focus resources on their core activities rather than preparing internal working standards.

CertiQ™ standards are traceable to the current lots of the United States Pharmacopeia (USP)

CertiQ™ offers an comprehensive COA with entire characterization data:

Traceability Assay - this is a comparative assay that demonstrates direct traceability to the corresponding Pharmacopeial Standards current batches.

Certified Purity – mass balance

Identification Test by IR

1H NMR

Water Determination



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Where Quality
Meets Excellence!!!!

CertiQ™
GC Secondary Reference Standard

Highest Purity

Comprehensive Documentation

Innovative Packaging

What more!!! **CertiQ™** GC Secondary Reference Standard comes with AcroSeal™ packaging which is an industry-leading packaging solution which helps keep the purity & moisture content of these solvents intact.



AcroSeal™ packaging keeps the solvent quality intact before, during usage, and until the last drop. If you require a large amount of solvent remove the whole cap under an inert atmosphere and decant the desired amount of product from the bottle.

CertiQ™ GC Secondary Reference Standard is traceable to the current lot of a USP/EP standard; if USP/EP changes the lot, our secondary standard is re-qualified and COA is updated Online.



Cat No	Product	Traceability	CAS No	Pack Size
Q5344RS100	Acetaldehyde Reference Standard	USP	75-07-0	100 ml
Q5313RS100	Acetic acid Reference Standard	USP	64-19-7	100 ml
Q5314RS100	Acetone Reference Standard	USP	67-64-1	100 ml
Q5315RS100	Acetonitrile Reference Standard	USP	75-05-8	100 ml
Q5375RS100	Benzyl Alcohol Reference Standard	USP	100-51-6	100 ml
Q5326RS100	1-Butanol Reference Standard	USP	71-36-3	100 ml
Q5358RS100	2-Butanol Reference Standard	USP	78-92-2	100 ml
Q5360RS100	n-Butyl acetate Reference Standard	USP	123-86-4	100 ml
Q5374RS100	tert-Butylamine Reference Standard	NA	75-64-9	100 ml
Q5328RS100	Chlorobenzene Reference Standard	USP	108-90-7	100 ml
Q5329RS100	Chloroform Reference Standard	USP	67-66-3	100 ml
Q5364RS100	Cumene Reference Standard	USP	98-82-8	100 ml
Q5316RS100	Cyclohexane Reference Standard	USP	110-82-7	100 ml
Q5311RS100	1,2-Dichloroethane Reference Standard	USP	107-06-2	100 ml
Q5341RS100	Dichloromethane Reference Standard	USP	75-09-2	100 ml
Q5331RS100	Diethyl ether Reference Standard	NA	60-29-7	100 ml
Q5330RS100	Di Isopropyl Ether Reference Standard	NA	108-20-3	100 ml
Q5318RS100	Dimethyl formamide Reference Standard	USP	68-12-2	100 ml
Q5332RS100	Dimethyl sulfoxide Reference Standard	USP	67-68-5	100 ml
Q5338RS100	N,N-Dimethylacetamide Reference Standard	USP	127-19-5	100 ml
Q5312RS100	1,4 Dioxane Reference Standard	USP	123-91-1	100 ml
Q5333RS100	Ethyl acetate Reference Standard	USP	141-78-6	100 ml
Q5355RS100	Ethylene glycol Reference Standard	USP	107-21-1	100 ml
Q5334RS100	Formamide Reference Standard	USP	75-12-7	100 ml
Q5335RS100	n-Heptane Reference Standard	USP	142-82-5	100 ml
Q5336RS100	n-Hexane Reference Standard	USP	110-54-3	100 ml

Cat No	Product	Traceability	CAS No	Pack Size
Q5361RS100	Isobutyl alcohol Reference Standard	USP	78-83-1	100 ml
Q5346RS100	Isopropyl acetate Reference Standard	USP	108-21-4	100 ml
Q5356RS100	Mesityl Oxide Reference Standard	EP	141-79-7	100 ml
Q5320RS100	Methanol Reference Standard	USP	67-56-1	100 ml
Q5354RS100	4-Methyl -2-Pentanol Reference Standard	USP	108-11-2	100 ml
Q5359RS100	Methyl acetate Reference Standard	USP	79-20-9	100 ml
Q5337RS100	Methyl isobutyl ketone Reference Standard	USP	108-10-1	100 ml
Q5345RS100	1-Methyl-2-pyrrolidinone Reference Standard	USP	872-50-4	100 ml
Q5348RS100	2-Methyltetrahydrofuran Reference Standard	USP	96-47-9	100 ml
Q5357RS100	n-Pentane Reference Standard	USP	109-66-0	100 ml
Q5327RS100	1-Propanol Reference Standard	USP	71-23-8	100 ml
Q5319RS100	2-Propanol Reference Standard	USP	67-63-0	100 ml
Q5339RS100	Pyridine Reference Standard	USP	110-86-1	100 ml
Q5340RS100	Tert Butyl Methyl Ether Reference Standard	USP	1634-04-4	100 ml
Q5323RS100	Tetrahydrofuran Reference Standard	USP	109-99-9	100 ml
Q5325RS100	Toluene Reference Standard	USP	108-88-3	100 ml
Q5342RS100	Triethylamine Reference Standard	USP	121-44-8	100 ml
Q5351RS100	o-Xylene Reference Standard	USP	95-47-6	100 ml
Q5352RS100	p-Xylene Reference Standard	USP	106-42-3	100 ml
Q5353RS100	m-Xylene Reference Standard	USP	108-38-3	100 ml

*We are continuously expanding our portfolio of GC Secondary standards

Write to us for your requirements and we will introduce them as per your needs!!!
Email: Lsi_marketing@thermofisher.com

