

## **Residual Solvent Class 2 - Mixture A in DMSO**

Art. ID	USP-1601281
Unit	3 x 1,2 mL
Deliverydetails	No Dangerous Good /not restricted

### **Description**

Example values for USP Lot No.: R08520 /// A mixture of Seventeen Class 2 Residual Solvents in DMSO

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Acetonitrile	[75-05-8]	1,8	mg/mL		
	Chlorobenzene	[108-90-7]	1,74	mg/mL		
	Isopropylbenzene (Cumene)	[98-82-8]	0,34	mg/mL		
	Cyclohexane	[110-82-7]	11,54	mg/mL		
	1,2-Dichloroethene (cis-/-trans)	[540-59-0]	8,5	mg/mL		
	cis-1,2-Dichloroethene	[156-59-2]	4,35	mg/mL		
	trans-1,2-Dichloroethene	[156-60-5]	4,15	mg/mL		
	Methylene chloride (Dichloromethane)	[75-09-2]	3,1	mg/mL		
	1,4-Dioxane	[123-91-1]	1,9	mg/mL		
	Methanol	[67-56-1]	14,55	mg/mL		
	Methylcyclohexane	[108-87-2]	4,16	mg/mL		
4-Methyl-2-pentanone (MIBK)	Methylisobutylketone	[108-10-1]	22,09	mg/mL		
	Tetrahydrofuran	[109-99-9]	3,56	mg/mL		
	Toluene	[108-88-3]	4,18	mg/mL		
	Xylenes	[1330-20-7]	11,11	mg/mL		
	Ethylbenzene	[100-41-4]	1,84	mg/mL		
	p-Xylene	[106-42-3]	6,74	mg/mL		
	m-Xylene	[108-38-3]	1,01	mg/mL		
	o-Xylene	[95-47-6]	1,53	mg/mL		