

EPA Tier 3 Sulfur in Gasoline Standards for XRF Users

The U.S. Environmental Protection Agency (EPA) has enacted an important rule designed to reduce air pollution from passenger cars and trucks. Starting in 2017, Tier 3 sets new vehicle emissions standards and lowers the sulfur content of gasoline to make emission control systems more effective. ASI Standards now offers Sulfur in Gasoline Standards for the Tier 3 EPA regulations. As described in the *Code of Federal Regulations* (CFR), Title 40 Part 80, subpart D, section 80.47.

Product Code	Description	Price
SEPA-T3-H-500	Sulfur in Gasoline Check Standard Used for Tier 3 High Accuracy Test, 500 ml each, Concentration 10-20 mg/kg (ASI Recommends 19 mg/kg)	\$240.00
SEPA-T3-L-500	Sulfur in Gasoline Check Standard Used for Tier 3 Low Accuracy Test, 500 ml each, Concentration 1-10 mg/kg (ASI Recommends 9 mg/kg)	\$240.00
SEPA-T3-P-1000	Sulfur in Gasoline Quality Control Standard Used for Tier 3 Precision Test, 1000 ml each, Concentration 1-20 mg/kg (ASI Recommends 6-10 mg/kg)	\$425.00
SEPA-T3-SET	Sulfur in Gasoline Complete Test Set, For EPA Tier 3 Test Method Qualification, 3 standards per set, quantity varies, (Includes SEPA-T3-L-500, SEPA-T3-H-500 & SEPA-T3-P-1000)	\$860.00
SEPA -T3-SQCP-1GAL	Sulfur in Gasoline Quality Control Standard Used for Tier 3 Precision SQC, 1 Gallon each, Concentration 1-20 mg/kg (ASI Recommends 8 -10 mg/kg)	\$1,000.00
SEPA -T3-SQCA-1GAL	Sulfur in Gasoline Quality Control Standard Used for Tier 3 Accuracy SQC, 1 Gallon each, Concentration 1-20 mg/kg (ASI Recommends 7-10 mg/kg)	\$1,000.00

Bulk Quantities may be shipped as follows:

1 gallon - 1 ea. gallon container or 8 ea. 16 oz. (≈ 470 ml) containers. (Gallon - typical X-ray sample requirement - 5 ml per day lasts 750 days, 10 ml per day lasts 325 days)

+1 (281) 419-9229 www.asistandards.com



EPA Tier 3 Sulfur in Gasoline Standards for Combustion UVF Users

The U.S. Environmental Protection Agency (EPA) has enacted an important rule designed to reduce air pollution from passenger cars and trucks. Starting in 2017, Tier 3 sets new vehicle emissions standards and lowers the sulfur content of gasoline to make emission control systems more effective. ASI Standards now offers Sulfur in Gasoline Standards for the Tier 3 EPA regulations. As described in the *Code of Federal Regulations* (CFR), Title 40 Part 80, subpart D, section 80.47.

Product Code	Description	Price
SEPA-T3-H-100	Sulfur in Gasoline Check Standard Used for Tier 3 High Accuracy Test, 100 ml each, Concentration 10-20 mg/kg (ASI Recommends 19 mg/kg)	\$100.00
SEPA-T3-L-100	Sulfur in Gasoline Check Standard Used for Tier 3 Low Accuracy Test, 100 ml each, Concentration 1-10 mg/kg (ASI Recommends 9 mg/kg)	\$100.00
SEPA-T3-P-200	Sulfur in Gasoline Quality Control Standard Used for Tier 3 Precision Test, 200 ml each, Concentration 1-20 mg/kg (ASI Recommends 6-10 mg/kg)	\$135.00
SEPA-T3-SET-UVF	Sulfur in Gasoline Complete Test Set, For EPA Tier 3 Test Method Qualification, 3 standards per set, quantity varies, (Includes SEPA-T3-H-100, SEPA-T3-L-100 & SEPA-T3-P-200)	\$325.00
SEPA -T3-SQCP-1000	Sulfur in Gasoline Quality Control Standard Used for Tier 3 Precision SQC, 1000 ml each, Concentration 1-20 mg/kg (ASI Recommends 8 -10 mg/kg)	\$500.00
SEPA -T3-SQCA-1000	Sulfur in Gasoline Quality Control Standard Used for Tier 3 Accuracy SQC, 1000 ml each, Concentration 1-20 mg/kg (ASI Recommends 7-10 mg/kg)	\$500.00

Bulk Quantities may be shipped as follows:

1 liter - 1 ea. liter container or 10 ea. 100 ml containers. (Liter - typical syringe based apparatus - 2 ml per day lasts 500 days, 4 ml per day lasts 250 days)

+1 (281) 419-9229 www.asistandards.com