## 208.1 - Chemical Resistance [Durability] of Glass (solid form)

These SRMs are intended for checking test methods and calibrating equipment used to determine the resistance of glass containers to chemical attack. The values given represent the volume of 0.02 N sulfuric acid used to titrate to the methyl red end point of the alkaline extract from a crushed sample of glass after exposure to high purity water at 121° C.

PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

	<u>622</u>
Description >>	Soda-Lime-Silica Glass
Unit of Issue >>	2.2 kg
mL of N/50 $\text{H}^2$ SO <sup>4</sup>	7.67

- Certified values are normal font

- Non-certified or reference values are italicized

- Non-certified values in parentheses are for information only