

**Agarose (blank)**

Cat. No.	Amount
AC-001S	1 ml
AC-001L	5 ml

**Applications:**

Suitable for control experiments with modified agarose.

**Degree of substitution:** -

**Storage buffer:** 20 % Ethanol

	Agarose characteristics
Bead/Particle size	45-165 µm
Recommended linear flow rate	11.5 cm/h
Maximum pressure	0.25 bar (3.6 psi)
pH stability	short term: 4 - 9 / long term: 4 - 9
Chemical stability	Stable to all solutions commonly used in gel filtration including 8 M urea and 6 M guanidine hydrochloride <b>Not stable in organic solvents!</b>
Sterilization	Not autoclavable!

**For general laboratory use.**

**Shipping:** shipped at 4 °C

**Storage Conditions:** store at 4 °C

Short term exposure (up to 1 week cumulative) to ambient temperature possible.

**Shelf Life:** 12 months after date of delivery