

Poloxamer 101 (L31)

Cat. No.:	HY-D1005A1
CAS No.:	9003-11-6
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

Poloxamer 101 (L31)

BIOLOGICAL ACTIVITY

Description

Poloxamer 101 L31 is block polymer of polyoxyethylene and polyoxypropylene with average molecular mass of 1100. Poloxamer 101 L31 forms hydrogel, that is utilized as surfactants and emulsifying agents. Poloxamer 101 L31 induces slight alveolitis^[1].

REFERENCES

[1]. Singh-Joy SD, et al., Safety assessment of poloxamers 101, 105, 108, 122, 123, 124, 181, 182, 183, 184, 185, 188, 212, 215, 217, 231, 234, 235, 237, 238, 282, 284, 288, 331, 333, 334, 335, 338, 401, 402, 403, and 407, poloxamer 105 benzoate, and poloxamer 182 dibenzoate as used in cosmetics. Int J Toxicol. 2008;27 Suppl 2:93-128.

Caution: Product has not been fully validated for medical applications. For research use only.

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