

Since 1968



ISO 9001 / 14001 INNOBIZ



CERTIFICATE OF ANALYSIS

PRODUCT NAME : Agar

GRADE : Extra Pure

LOT NO. : A0084YJ2

CATALOG NO. : 1020-4405

CAS NO. : 9002-18-0

Molecular Formula : (C₁₂H₁₈O₉)_n

Store Temperature : 1~30

TEST ITEM	SPECIFICATION	TEST RESULT
Residue after ignition(as sulfate)	below 5.0 %	below 5.0 %
Loss on drying	below 25.0 %	9.66 %
Heavy metal (as Pb)	below 100 ppm	below 100 ppm
pH	6.0 ~ 8.5	6.37
Gelatin	passes test	pass

Appearance :

Transparent strips, or thin translucent membranous pieces, or white to pale buff fine or coarse powder.

PASSES TEST**Identification :****Test Date :** Oct 25, 2024**Test By :** H.J. Yu**Date of Manufacturing :** Oct 25, 2024**Conclusion :** Pass**Delivery Date :** Oct 28, 2024**Certified By :** W.Y. Lee**Expiry Date :** Oct 24, 2029

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