

Product #	Description
AMRE776	Agarose 3:1 High Resolution Blend, gelling at 34-38°C, EEO ~0.12

CERTIFICATE OF QUALITY

Product: AGAROSE 3:1
Grade: BIOTECHNOLOGY GRADE
Appearance: Fine white powder
Mol. Formula:
Mol. Weight: Not Applicable

CAS Number: 9012-36-6 **Synonym(s):** High Resolution Agarose Blend
Molecular Weight: N/A **Molecular Formula:** N/A
Storage Condition: ROOM TEMPERATURE
Risk Statements: N/A
Safety Statements: N/A
Hazard Code: None **UN Number:** NONE

Description:

<u>Assay:</u>	<u>Min</u>	<u>Max</u>	<u>Units</u>	<u>Disposition</u>
Appearance	PASS		P/F	PASS
DNase		NONE	P/F	PASS
EEO (-mr)		0.12		PASS
Endonuclease/ligase inhibitory factor		NONE	P/F	PASS
Function Test	PASS		P/F	PASS
Gel Strength (1.5%)	2000		g/cm2	PASS
Gelling Range (1.5%)	34	38	degrees C	PASS
Melting Point (1.5%)	85	89	degrees C	PASS
Protease		NONE	P/F	PASS
Reassay Date	REPORT			PASS
RNase		NONE	P/F	PASS
Sulfate		0.10	%	PASS

Storage: Store at room temperature. Protect from moisture.

For research only. Not for human or diagnostic use