

CERTIFICATE OF ANALYSIS

Product Description BDS BASAL MEDIUM
Product Number B1459
Lot Number AAR1459001
Storage Temperature 2-8°C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Under Development	Soluble in Water
pH (3.8694 g/L)	Under Development	4.0
Physical Appearance Color* Texture	Under Development	2145-70 Off-White Fine Powder
Solution Appearance Clarity Color	Under Development	Clear Colorless
Average Time to Dissolve	For Information Only	3 min
Insolubles	Under Development	None
Moisture	For Information Only	1.69%
Osmolality	For Information Only	75 mOsm

* Product color based upon comparisons between sample and standardized color wheel (Benjamin Moore® Color Preview™).

Biological Testing:

TEST SPECIFICATION	PLANT CELL LINE	RESULTS
Supports and/or facilitates plant growth and/or shoot proliferation in two or more plant tissue cultured lines with no morphological aberrations to plants	Ajuga	Passes
	Tobacco Callus	Passes

The material described in this certificate was manufactured in the United States of America and is synthetic in nature. No animal- or plant-derived components were used in the manufacture of this product.

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Recommended Shelf Life Date: November 2022



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