

ORIENTAL YEAST CO.,LTD.



BIOSCIENCE DIVISION

6-10, 3-CHOME, AZUSAWA, ITABASHI,
TOKYO 174-8505, JAPAN

PHONE:03(3968) 1192

+81-3-3968-1192

FAX :03(3968) 4863

+81-3-3968-4863

Notify to Osaka Bio Plant on general information of quality

PHONE:06(6384) 1222 FAX :06(6338) 3474

+81-6-6384-1222

+81-6-6338-3474

ASSAY DATA

Blasticidin S HCl

Lot No.: 091006-1

	Result
Color	<u>White</u>
Form	<u>Powder</u>
Purity by HPLC	<u>99.3</u> %

Date of assay: October 13, 2011

Yumiko N

Approved by: M. Kagei

for laboratory use only

ORIENTAL YEAST CO.,LTD.



BIOSCIENCE DIVISION

6-10, 3-CHOME, AZUSAWA, ITABASHI,
TOKYO 174-8505, JAPAN

PHONE:03(3968) 1192

+81-3-3968-1192

FAX :03(3968) 4863

+81-3-3968-4863

Notify to Osaka Bio Plant on general information of quality

PHONE:06(6384) 1222 FAX :06(6338) 3474

+81-6-6384-1222

+81-6-6338-3474

ASSAY DATA

Blasticidin S HCl

Lot No.: 091006-2

	Result
Color	<u>White</u>
Form	<u>Powder</u>
Purity by HPLC	<u>99.2</u> %

Date of assay: October 13, 2011

Yumiko N

Approved by: M. Kagei

for laboratory use only

ORIENTAL YEAST CO.,LTD.



BIOSCIENCE DIVISION

6-10, 3-CHOME, AZUSAWA, ITABASHI,
TOKYO 174-8505, JAPAN

PHONE:03(3968) 1192

+81-3-3968-1192

FAX :03(3968) 4863

+81-3-3968-4863

Notify to Osaka Bio Plant on general information of quality

PHONE:06(6384) 1222 FAX :06(6338) 3474

+81-6-6384-1222

+81-6-6338-3474

ASSAY DATA

Blasticidin S HCl

Lot No.: 091006-3

Color

Result

White

Form

Powder

Purity by HPLC

99.1 %

Date of assay: October 13, 2011

Yumiko N

Approved by: *M. Kagei*

for laboratory use only