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## CERTIFICATE OF ANALYSIS

**COMMODITY NAME:** Acarbose  
**CATALOGUE NO:** SRP00375a  
**CONTROL NO:** 020410375a

ITEMS	SPECIFICATION	RESULT
APPEARANCE:	White powder	Conforms
SPECIFIC ROTATION:	+168° to +183°	+177°
LOSS ON DRYING:	≤ 4.0%	2.3%
SULPHATED ASH:	≤ 0.3%	0.08%
HEAVY METALS:	≤ 0.002%	Conforms
RELATED SUBSTANCES:	≤ 4.0%	1.9%
ASSAY:	> 95%	97.6%