



Henry
Hirschen

INSP NO.	: 100000108244	ORDER NO/DATE	: 60008659 / 15.04.2018
PRODUCT NO.	: AND03 BRPD3 SA2 6000	INVOICE NO.	: 2018 000083 / 30.04.2018
PRODUCT NAME	: IDACOL Amaranth	LOT NO.	: RP18 040251 / 2
EEC NO.	: E 123	BR. NO.	: 1004847549-1004847598
C.I. NO./C.A. & NO.	: 16135/916-87-3	EINECS NO.	: 215-022-2
		DATE OF M.F.O.	: 28.04.2018
		EXPIRY DATE	: 27.04.2018
SUPPLIED/SHIP TO	: 60000525 (EH012)		
GENERIC NAME	: ACID RED 27, FOOD RED 9, BORDEAUX, RED 2		

Characteristic	Specification	Unit	Test Result
Identification	Max In Water At 520 Nm		Complies
Physical Appearance	Reddish Brown Powder		Complies
Total Color / Assay	85,000-100,000	%	85,800
Loss on drying at 135°C & chloride & sulphates expressed as sodium salt	0,000-15,000	%	14,230
Water Insoluble Matter	0,000-0,200	%	0,018
Ether Extractable Matter	0,000-0,200	%	< 0,200
Subsidiary Colouring Matters	0,000-3,000	%	< 3,000
Organic compounds other than colouring matters %			
4-Aminonaphthalene-1-Sulfonic Acid %			
3-Hydroxy Naphthalene-2,7-Disulfonic Acid %			
6-Hydroxynaphthalene-2-Disulfonic Acid %			
7-Hydroxynaphthalene-1,3-Disulfonic Acid %			
7-Hydroxynaphthalene-1,3,6-Trisulfonic Acid	0,000-0,500	%	< 0,500
Unsulfonated Primary Aromatic Amine (calculated As Aniline)	0,000-0,010	%	< 0,010