Passport data

Prime name	FLAME SEEDLESS
Color of berry skin	ROUGE
Variety number VIVC	4141
Country or region of origin of the variety	UNITED STATES OF AMERICA
Species	VITIS VINIFERA LINNÉ SUBSP. SATIVA (DE CANDOLLE) HEGI
Pedigree as given by breeder/bibliography	(CARDINAL X SULTANINA) X ((RED MALAGA X TIFAFIHI AHMER) X (MUSCAT OF ALEXANDRIA X SULTANINA))
Pedigree confirmed by markers	
Full pedigree	YES
Prime name of parent 1	GARGIULO 4320
Prime name of parent 2	(RED MALAGA X TIFAFIHI AHMER) X (MUSCAT OF ALEXANDRIA X THOMPSON SEEDLESS)
Parent - offspring relationship	
Offspring	YES
Breeder	Weinberger, John H.; Harmon, F. N.
Breeder institute code	USA104
Breeder contact address	Horticultural Field Station USDA/ARS
Year of crossing	1961
Year of selection	
Year of protection	
Formation of seeds	NONE
Sex of flowers	HERMAPHRODITE
Taste	NONE
Chlorotype	B
Photos of the cultivar	12
SSR-marker data	YES
Loci for resistance	
Degree of resistance	YES
Loci of traits	
Table of accession names	YES
Table of area	YES
Registered in the European Catalogue	YES

Links to:

- Bibliography
- Remarks to prime names and institute codes

Synonyms: 7

F32-137	FLAIM SIDLES	FLEM SIDLES	HEIKE
HEIKE SEEDLESS	RED FLAME	RED FLAME SEEDLESS	

Holding institutions (institute codes): 33

AUS034	AUT024	BGR013	BRA003	BRA006	CAN058	CZE041	DEU098	DEU454	DEU456	ESP074	FRA139
FRA274	GRC010	HUN007	HUN045	IDN 01	ISR013	ITA 06	ITA 13	ITA362	ITA368	ITA388	MEX062
MNE001	TUR020	TUR041	USA 04	USA 06	USA 07	USA 09	USA028	ZAF 01			

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Utilization
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