

APPLICATIONS UNDER EXAMINATION

CORALBERRY

CORALBERRY (Ardisia crenata)

Proposed denomination:	'Queen Mini Star'
Trade name:	Jingle Berries
Application number:	22-11137
Application date:	2022/12/02
Applicant:	D.L. van den Bos, Gravenzande, Netherlands
Agent in Canada:	BioFlora Inc., St. Thomas, Ontario
Breeder:	D.L. van den Bos, Gravenzande, Netherlands

Variety used for comparison: 'Queenstar'

Summary: The plants of 'Queen Mini Star' are shorter than those of 'Queenstar'. The plants of 'Queen Mini Star' have many fruit whereas those of 'Queenstar' have a medium number of fruit. The fruit skin of 'Queen Mini Star' is a darker red than that of 'Queenstar'.

Description:

STEM: dark green

LEAF BLADE: upper side is dark green, lower side is medium green, elliptic, strong glossiness when newly opened, weak to medium glossiness when fully opened, concave in cross section, weak undulation of margin, crenate margin, acuminate tip

PEDICEL: medium green with little purple spots FLOWER: many, star-shaped COROLLA LOBE: white (RHS NN155B) with little purple stripes ANTHER: yellow, spatulate STYLE: light yellow

FRUIT: many, oblate, flat at blossom end, red (RHS N45A) skin

Origin and Breeding: 'Queen Mini Star' originated as a naturally occurring whole plant mutation of the variety 'Queenstar' discovered in 's-Gravenzande, the Netherlands in July of 2014. The new variety 'Queen Mini Star' was finally selected in December 2016 based on its growth habit and berry colour.

Tests and Trials: The detailed description of 'Queen Mini Star' is based on the UPOV report of Technical Examination, application number 2018/3262, purchased from the Community Plant Variety Office, Angers, France. The trials were conducted by the Naktuinbouw in Roelofarendsveen, The Netherlands in 2020. Colour determinations were made using the 2015 Royal Horticultural Society (RHS) Colour Chart.

Comparison table for 'Queen Mini Star'		
'Queen Mini Star'	'Queenstar'*	
Plant height (cm) mean 20.0	27.5	
Colour of fruit (RHS) skin N45A	N45B	
*reference variety		





Coralberry: 'Queen Mini Star'