

# Lot 68, b c 2014 Invincible Spirit x Poetical

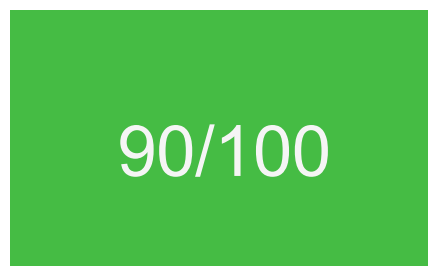
Report Type: Pedigree / Northern Hemisphere

Based on cross of Invincible Spirit and Rainbow Quest and his sons and grandsons

TF105+ Nick Result	Expected Result	Nick Analysis
<b>RAO = 28</b> 4 GW & PL (1 G1W, 1 G2W, 0 G3W, 0 LSTW, 0 SW, 0 G1PL, 0 G2PL, 1 G3PL, 1 other)	<b>Control RAO = 342</b> 17 GW & PL (1 G1W, 0 G2W, 3 G3W, 0 LSTW, 0 SW, 0 G1PL, 2 G2PL, 6 G3PL, 3 other)	Odds Ratio = 2.29 Z value = <b>1.26</b>
TF105+/RAO = 14.29 %	TF105+/RAO = 4.97 %	

## Nick Rating

Z value = **1.26**  
 Expressed as a percentile of all hypothetical nick combinations =



## Top Performers

#	Name	Sex	Cntry	Year	Race	Timeform	RC%	Sire	Dam Race	Dam Year(Age)	Dam Sire
1	Moonlight Cloud	f	GBR	2008	G1W	129	27.00	Invincible Spirit	LSTPL	1998 (10)	Spectrum
2	Spirit Quartz	g	IRE	2008	G2W	123	28.34	Invincible Spirit		2001 (7)	Rainbow Quest
3	Zabarajad	g	IRE	2008	LSTPL	114	28.52	Invincible Spirit	LSTPL	2002 (6)	Rainbow Quest
4	Jellicle Ball	f	IRE	2012	G3PL	106	28.32	Invincible Spirit	PL	2002 (10)	Rainbow Quest
5	Zunera	f	IRE	2012	WNR	92	28.52	Invincible Spirit	LSTPL	2002 (10)	Rainbow Quest
6	Run With Pride	c	IRE	2010	WNR	92	28.25	Invincible Spirit	LSTPL	1997 (13)	Rainbow Quest
7	Million Spirits	f	IRE	2004	WNR	90	28.76	Invincible Spirit	UPL	1998 (6)	Rainbow Quest
8	Rayak	g	IRE	2010	WNR	87	28.32	Invincible Spirit	WNR	1998 (12)	Rainbow Quest
9	Zimira	f	IRE	2009	WNR	86	28.25	Invincible Spirit	LSTPL	1997 (12)	Rainbow Quest
10	Vanilla Loan	f	IRE	2007	WNR	80	26.78	Invincible Spirit	WNR	2000 (7)	Spectrum

## Five Generation Pedigree

Invincible Spirit 1997 IRE b c	Green Desert 1983 USA b c	Danzig 1977 USA b c	Northern Dancer	Nearctic	14c		
		Foreign Courier 1979 USA b f	Pas De Nom	Natalma	2d		
			Sir Ivor	Admiral's Voyage	4n		
			Courtly Dee	Petitioner	7a		
			Kris 1976 GBR ch c	Sharpen Up	Sir Gaylord	2s	
	Doubly Sure	Attica		8g			
	Eljazzi 1981 IRE b f	Artaius		Never Bend	19b		
		Border Bounty		Tulle	A4		
		Croco Rouge 1995 IRE b c		Rainbow Quest 1981 USA b c	Blushing Groom	Atan	2f
			Alligatrix 1980 USA b f	I Will Follow	Rocchetta	5i	
Shore	Reliance			16h			
Shadeed 1982 USA b c	Alleged			Soft Angels	2o		
	Nijinsky			Round Table	2f		
	Continual		Stylish Pattern	14c			
Abyat 1994 USA f	Futuh 1988 USA ro f		Diesis	Bounteous	14f		
			Hardship	B. Flat	7a		
	Poetical 2001 IRE ch f		Futuh 1988 USA ro f	Diesis	Red God	8c	
				Hardship	Runaway Bride	22d	
		Hardship		Herbager	16c		
Poetical 2001 IRE ch f	Abyat 1994 USA f	Futuh 1988 USA ro f	Diesis	Where You Lead	14f		
			Hardship	Hoist The Flag	5i		
		Futuh 1988 USA ro f	Hardship	Diesis	Princess Pout	2s	
				Hardship	Round Table	2f	
				Hardship	Delta	9f	
	Poetical 2001 IRE ch f	Abyat 1994 USA f	Futuh 1988 USA ro f	Diesis	Northern Dancer	2d	
				Hardship	Flaming Page	8f	
			Futuh 1988 USA ro f	Hardship	Diesis	Damascus	8h
					Hardship	Continuation	1n
					Hardship	Sharpen Up	5i
Poetical 2001 IRE ch f	Abyat 1994 USA f	Futuh 1988 USA ro f	Diesis	Doubly Sure	2o		
			Hardship	Drone	1l		
		Futuh 1988 USA ro f	Hardship	Diesis	Hard And Fast	1w	
				Hardship			
				Hardship			

### Key (Pedigree Report)

**TF105+ Nick Result** - Query selects horses that have won a Group or Graded Stakes or a Listed/Stakes race, or were placed in a Group Race. In addition, it selects any horse with a Timeform Rating of 105 or greater.

**RAO** - The number of horses of racing age (two-yearold's only listed when they have raced) by the same combination of sire and dam sire line as the subject horse.

**Control RAO** the results from a random sample of horses most closely related to the subject individual (by Relationship Coefficient %).

**TF105+/RAO** number of qualifying horses to horses of racing age.

**Odds Ratio** compares the query result with the result from the control sample. For example, if the TF105+/RAO result is 20% and the Control 105+/RAO is 10%, the Odds Ratio will be 20/10 = 2.00. Negative Odds Ratio reflect results where the Nick result falls below expectations.

**z value** compares the query result with all results in the general population (of all nick scores given the assumption that they are normally distributed). z is negative when the raw score is below the mean, positive when above.

**Horse icon on chart** the z value is illustrated by the horse icon in the chart. The higher the z score, the greater the probability of success.